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A LIST OF  
ATLASES AND MAPS

APPLICABLE TO THE  
WORLD WAR

COMPILED UNDER THE DIRECTION OF

PHILIP LEE PHILLIPS

CHIEF, DIVISION OF MAPS

WASHINGTON  
GOVERNMENT PRINTING OFFICE

1918

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A LIST OF  
ATLAS AND MAPS  
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WORLD WAR

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## PREFATORY NOTE

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It is difficult within the limited size of this monograph to cover in detail the vast areas embraced in the present great conflict. Efforts, however, have been made to describe the most recent maps and atlases, which have been published from 1914 to 1917. Some few, which are of interest and authoritative, previous to these years, have been included.

Attention may be called to maps bearing on various specific locations, published by the United States and foreign governments; as for example, those by the Hydrographic Office, the Geological Survey, and the Coast and Geodetic Survey; the Canadian Survey, the British Admiralty charts, the Hungarian Government map, published at Budapest, 1898-1903, in 317 sheets, the government map of Turkey in 22 sheets, 1908-1910, the Russian Admiralty charts, and 22,660 sheets of the Egyptian survey, and the Japanese geological survey.

Although the Division of Maps has been able to collect much of the best material, the difficulty of ascertaining what has been published, and the delay in transportation have been serious limitations to the development of the collection. Important official maps are, of course, apt to be held confidential and will not be procurable till the war is over.

In 1904 a paper was compiled in this division entitled: "*Check list of large scale maps published by foreign governments (Great Britain excepted)*" but the collection has been increased since then by many additional items. This may be consulted by the student should earlier maps not included in this list be desired. The following publications are of interest:

### EUROPEAN WAR MAPS.

[In American (The) geographical society. The Geographical review. July, 1917. 8°. New York, 1917. v. 4, pp. 51-54]

### STANFORD, EDWARD.

A selection of the best war maps. January, 1917. cover-title. 16 pp., 11. 12°. London, E. Stanford [1917]

NOTE.—Others published at an earlier date.

### MAPS OF THE THEATRE OF WAR.

[In Geographical (The) teacher. Autumn, 1914. 8°. London, 1914. v. 7, pp. 410-417]



## MORE WAR MAPS.

[In Geographical (The) teacher. Spring, 1915. 8°. London, 1915. v. 8, pp. 69-70]

## MAPS OF THE SEAT OF WAR.

[In Royal geographical society. Journal. October, 1914. 8°. London, 1914. v. 14, pp. 396-398]

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## HERBERT PUTNAM

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*Washington, September, 1918*

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# WORLD

## ATLASES

1914

**Adams, J. Q., & co.**

The new international atlas of the world. 6 p. l., [528] pp.  
incl. 109 col. maps, illus., ports., diags. fol. Boston, J. Q.  
Adams & co., 1914. 1

NOTE.—Various paging.

1914

**Bartholomew, J. G.**

The comparative atlas, physical & political . . . 11th ed.,  
rev. and improved. 3 p. l., 64, 26 [1] pp. incl. front., 65 col.  
maps, diags. 4°. London, Meiklejohn & son, ltd., [1914]  
[Professor Meiklejohn's geographical series] 2

NOTE.—Frontispiece shows flags of all nations.

1914

**Cram, G. F.**

The ideal reference atlas of the world . . . containing newly  
engraved maps and charts of each state in the United States, each  
grand division, and detailed maps of every country, state and  
kingdom in the world; together with a complete index showing  
how to find every city, town, village and post office on all the  
state maps . . . and giving population of every incorporated  
city and village in the United States according to the new 1910  
census. All carefully edited and brought up to the latest date.  
1 p. l., 5-276 pp. incl. 101 col. maps, illus., ports, diags. fol.  
Chicago & New York, G. F. Cram, 1914. 3

1914

**Debes, E.**

Neuer handatlas über alle teile der erde in 65 haupt- und 131  
nebenkarten mit alphabetischem namenverzeichnis . . . 4  
verm. und verb. aufl. 2 abdruck. 2 p. l., 134 pp., 59 (*i. e.* 57) col.  
maps. fol. Leipzig, H. Wagner & E. Debes, 1914. 4

NOTE.—Contains maps of the following cities: Berlin.—Budapest.—Lem-  
berg.—Jerusalem.

Earlier impression issued in 28 pts. from 1911-1913.

## 1914

**Hammond, C. S., & co.**

Handy almanac, encyclopedia and atlas. 1914. A book of knowledge for home and office, containing a vast amount of information respecting government, political history, commerce, industry, customs, tariffs, income taxes, population, agriculture . . . xxxii, 192, 16 pp. incl. 21 col. maps, illus. diagrs. 8°. New York, C. S. Hammond & co., 1914. 5

## 1914

Hammond's home and office atlas of the world. 1 p. l., 240 [8] 15 [1] pp. incl. 108 col. maps, illus., diagrs. fol. New York, C. S. Hammond & co., [1914] 6

## 1914

Hammond's illustrated atlas of the world . . . 1 p. l., 240 [8] 15 [1] pp., incl. 106 col. maps, illus., diagrs. fol. New York, C. S. Hammond & co., 1914. 7

## 1914

Hammond's modern atlas of the world; a new series of physical, political and historical maps compiled from government surveys and exhibiting the latest results of geographical research, accompanied by a gazetteer of the principal towns of the world. 1 p. l., 176, 15 [1] pp., incl. 105 col. maps, illus., diagrs. fol. New York, C. S. Hammond & co., 1914. 8

NOTE.—On page 42 is found map of the Balkan states and Greece, giving the new boundaries.

## 1914

The new reference atlas of the world. A new series of physical political and historical maps compiled from government surveys and exhibiting the latest results of geographical research . . . 1 p. l., 176, 15 [1] pp., incl. 106 col. map, illus., diagrs. fol. New York, C. S. Hammond & co., [1914] 9

## 1914

Hammond's pictorial atlas of the world. A new series of over one hundred maps in colors, based upon the latest official surveys; and accompanied by a gazetteer of the cities and towns and a descriptive gazetteer of the states, countries and physical features of the globe . . . 1 p. l., 176 pp., 1 l., 106 [4] 15 [1] pp., incl. 109 col. maps, illus., diagrs. fol. New York, C. S. Hammond & co., 1914. 10

## 1914

**Hammond, C. S., & co.—Continued.**

Hammond's standard atlas of the world, containing a new series of large scale maps based upon official surveys including maps of each state of the United States, the territory of Alaska, each province of the dominion of Canada and of Mexico and Cuba, showing . . . each railroad and railroad system, all inter-urban electric lines and all inland and coastwise water routes, etc. Also new maps of all foreign countries, together with a new postal and shipping guide of the United States and Canada . . . Also a new descriptive gazetteer of the principal cities of the world . . . 1st ed., 212 pp., incl. 113 col. maps. fol. New York, C. S. Hammond & co., 1914. 11

## 1914

**Istituto geografico de Agostini.**

Calendario-atlante de Agostini, 1914, con notizario redatto da L. F. de Magistris. Edizione accresciuta d'un ritratto, di due nuove carte e notevolmente ampliata nel testo, viii, 152 pp. 26 (i. e. 23) col. maps, 3 pl., port. 18°. Novara, Istituto geografico de Agostini, [1914] [Series 2, v. 1] 12

NOTE.—At head of title: Anno XI. Serie II—vol. I.

## 1914

**Perthes, J.**

Atlas portatil. Arreglado y traducido de la 51a edición alemana por H. Habenicht y Br. Domann . . . Con noticias geográfico-estadísticas por H. Wichmann. 8. ed. Edición sud-americana. 36 pp., 28, 4 col. maps. 16°. Gotha, J. Perthes, 1914. 13

NOTE.—Contains "Supplemento" consisting of three maps of Argentina and one of Paraguay.

## 1914

**Poates, L. L. & co.**

L. L. Poates & co's handy atlas of the world, containing maps of the United States, its 48 states, territories and insular possessions, dominion of Canada, each of the provinces and foreign countries. 78, [19] pp. incl. 75 maps. 12°. New York, L. L. Poates pub. co., [c1914] 14

## 1914

**Collier, P. F. & son.**

The new encyclopedic atlas and gazetteer of the world. Edited and revised by Francis J. Reynolds . . . The Panama-Pacific edition. World maps revised to 1914. Showing new boundaries

**Collier, P. F., & son—Continued.**

of all foreign states and their dependencies. Newly organized counties and other state changes within the United States. New canadian maps. Latest population statistics of all countries and cities of the world. The Panama canal and the Panama-Pacific exposition . . . 264 pp. incl. 145 maps, front., illus. fol. New York, P. F. Collier & son, [c1914] 15

NOTE.—Contains maps of the following cities: Atlanta, Baltimore, Berlin, Boston, Buffalo, Chicago, Cincinnati, Cleveland, Denver, Detroit, Indianapolis, Kansas City, London, Los Angeles, Louisville, Memphis, Milwaukee, Minneapolis & St. Paul, Quebec, Newark, New Orleans, New York, Paris, Philadelphia, Pittsburgh, Portland, Providence, Rochester, St. Louis, San Francisco, Seattle, Toronto, Washington, D. C.

**1914-1916****Berger-Levrault.**

L'atlas-index de tous les théâtres de la guerre. 2 v., v. 1, 80 pp. incl. 1 map, 1 col. map in 16 pts. v. 2, 84 pp. incl. 3 maps, 1 col. map in 31 pts. 8°. Paris, Nancy, Berger-Levrault, [1915-1916] 15a

NOTE.—At head of title: Pages d'histoire—1914-1916. 4<sup>e</sup> série.

**CONTENTS**

- No. [1] Nord-est de la France, Alsace, Belgique . . . Lexique alphabétique des 8,352 noms . . .  
 " [2] Prusse, Pologne, Galicie, Hongrie . . . Lexique alphabétique des 6,024 noms . . .

**1915****Hammond, C. S., & co.**

The compact atlas of the world containing new maps of every country in the world . . . cover-title, 32 pp. incl. 29 col. maps. sm. 8°. New York, C. S. Hammond & co., c1915. 16

**1915**

Hammond's modern atlas of the world. A new series of physical political and historical maps compiled from government surveys and exhibiting the latest results of geographical research, accompanied by a gazetteer of the principal towns of the world. 1 p. l., 176, 16 pp. incl. 106 col. maps, illus. sm. fol. New York, C. S. Hammond & co., 1915. 17

NOTE.—Contains parcels post map of the United States.

**1915****Hickmann, A. L.**

Prof. A. L. Hickmann's geographisch-statistischer universal-taschenatlas. 1 p. l., 63, [1] 16 pp., 25 col. maps, 38 col. pl. 16°. Wien und Leipzig, G. Freytag & Berndt, [1915] 18

NOTE.—Plates illustrate the size of the rivers, religion, coats of arms, flags, commerce and legal tender of the various nations.

1915

**Istituto geografico de Agostini.**

Calendario-atlante de Agostini, 1915, con notizario redatto da  
L. F. de Magistris. xl, 132 pp. 26 (*i. e.* 25) col. maps, 2 pl. 18°. 19  
Novara, Istituto geografico de Agostini, [1915]  
[Series 2, v. 2]

NOTE.—At head of title: Anno XII. Serie II. v. II.

1915

**Polish American publishing co.**

Atlas historyczny i geograficzny zawiera: dziewięć Poskich  
historycznych map i dziewięć Angielskich geograficznych map.  
1 p. l., 16 col. maps. 8°. Chicago, Polish American publishing co.,  
1915. 20

NOTE.—Map on the reverse of title. Contains 9 historical maps of Poland.

1915

**Rand McNally & co.**

Rand McNally ideal atlas of the world, containing large scale  
colored maps of each state, territory, and outlying possession of  
the United States, the provinces of Canada, and the various coun-  
tries in Europe and South America, continent maps of Asia,  
Africa, and Oceania, each state map accompanied by a page of  
letter press, covering area, population, resources, industries, climate,  
etc., of the state, an alphabetical index, giving the name, location  
and population of every county, city and incorporated village in  
each state, also a ready reference index on the margin of each map.  
2 p. l., 193 pp., incl. 96 col. maps. front. col. plates, tables. fol.  
Chicago, New York, Rand McNally & co., 1915. 21

NOTE.—Front: The Capitol, Washington, D. C.

Illustrated by colored lithograph plates, showing scenes of the various states,  
remarkable for their history or natural beauty.

1915

Rand McNally international atlas of the world, containing large  
scale colored maps of each state, territory, and outlying posses-  
sion of the United States, the provinces of Canada, and every  
country in the world; each map accompanied by a page of letter  
press, covering area, population, resources, industries, climate,  
etc. of each state or country. An alphabetical index, giving the  
name, location and population of every county, city, and incor-  
porated village in each state, as well as the principal cities and  
towns of foreign countries. Also a ready reference index on the

**Rand McNally & co.—Continued.**

margin of each map . . . 2 p. l., xx, 329 pp. incl. 105 col. maps,  
25 col. pl., 4 diagr. fol. Chicago, New York, Rand McNally & co.,  
1915. 22

NOTE.—The following notice on title-page: "The publishers of this atlas desire to call attention to the fact that this is not a revised, but an essentially new atlas, that is herewith presented to the attention of the public for their consideration."

1915

Rand-McNally pocket atlas of the world, historical, political,  
commercial . . . 5 p. l., 387 pp. incl. 93 col. maps. 16°. Chi-  
cago and New York, Rand, McNally & co., 1915. 23

NOTE.—Appended: Population of the United States, census of 1910, by  
states, counties, cities, towns, boroughs, and villages . . . 114 pp. 16°.   
Chicago, New York [etc.] Rand, McNally & co., ° 1915.

1916

**Clay, H., and Greenwood, A.**

An introductory atlas of international relations. Maps by  
H. S. Hattin. 74 pp. 47 maps. 8°. London, Headley bros.,  
1916. 24

1916

**Cram, G. F., co.**

The ideal reference atlas of the world. Newly engraved maps  
and charts of each state in the United States, each grand division,  
and detailed maps of every country, state and kingdom in the  
world. Accompanied by a complete index showing every city,  
town, village and post office on all the maps at a moment's glance,  
and giving population of every incorporated city and village in the  
United States according to the latest census. Population of foreign  
countries according to latest available figures. A history and  
descriptive gazetteer of every state, country and kingdom of the  
world. All carefully edited and brought up to the latest date . . .  
278 pp. incl. 106 col. maps, illus. fol. New York, Chicago,  
G. F. Cram co., 1916. 25

NOTE.—Contains portraits of the presidents of the United States and a list  
of the presidents with their respective cabinets.

1916

**Funk & Wagnalls co.**

Funk & Wagnalls new comprehensive atlas of the world; con-  
taining colored maps of all the states and territories in the United  
States, the canal zone, showing the Panama canal and the prov-  
inces of the dominion of Canada, also full page maps of every



**Funk & Wagnalls co.—Continued.**

country and civil division upon the face of the globe. 96 pp. incl. maps. 12°. New York and London, Funk & Wagnalls co., 1916.

[With The comprehensive standard dictionary of the english language, [c1915] 26

1916

**Hammond, C. S., & co.**

Hammond's popular atlas of the world. Containing maps of all states, territories and principal foreign countries, together with lists of principal cities and towns giving latest population figures and a new gazetteer of the United States. [274] pp., incl. 144 maps. 8°. New York, C. S. Hammond & co., 1916. [c1915] 27

NOTE.—Atlas copyright in 1915.

1916

**Istituto geografico de Agostini.**

Calendario-atlante de Agostini, 1916, con notizario redatto da Luigi Filippo de Magistris. Edizione accresciuta di due nuove tavole e corredata d'un quadro geografico-statistico-politico-commerciale-militare degli stati indipendenti della terra. xxiv, 148 pp. 26 col. maps. 2 pl., 1 fold. tab. 18°. Novara, Istituto geografico de Agostini, [1916] 28

NOTE.—At head of title: Anno XIII. Serie II. vol. III.

1916

Atlante della nostra guerra. 16 tavole doppie a colori e numerose illustrazioni nel testo. Tavole redatte da Achille Dardano: Testo redatto da Luigi Filippo de Magistris. 2 p. 1., [3]—64 pp. incl. illus., 16 col. maps. fol. Novara, Istituto geografica de Agostini, 1916. 29

## MAPS

- No. 1. Teatro della guerra europea.
- " 2. Europa etnico-linguistica.
- " 3. Scacchiere franco-belga-tedesco.
- " 4. Scacchiere russo-austro-tedesco.
- " 5. La guerra nei Balcani.
- " 6. Regno d'Italia al 24 maggio 1915.
- " 7. Venezia Tridentina—Venezia Giulia—Dalmazia.
- " 8. Venezia Tridentina: Trentino ed Alto Adige.
- " 9. Venezia Giulia: Friuli orientale ed Istria.
- " 10. Toponomastica italiana delle Alpi Trentino.
- " 11. Trentino: Scacchiere occidentale.
- " 12. Trentino: Scacchiere orientale.
- " 13. Cadere e Càrnia.
- " 14. Alto e Medio Isonzo.
- " 15. Basso Isonzo—Carso—Trieste.
- " 16. Istria e Fiume.

## 1916

**Matthews-Northrup co.**

Handy atlas of the world. 34 pp., 1 l., incl. 33 maps. 12°. Buffalo, N. Y., Matthews-Northrup works, °1916. 30

NOTE.—Contents list on title-page.

## 1916

**National map co.**

New standard atlas of the world. A new series of over 100 maps in colors, based upon the latest official surveys, with a complete index showing location and population of all cities and towns, including an encyclopedia of the states and foreign countries. The population figures are according to the latest official census. [3]—244 pp., incl. 102 col. maps, fol. Indianapolis, New York, National map co., °1916. 31

## 1916

**Rand, McNally & co.**

Rand-McNally dollar atlas of the world, historical, political, commercial . . . 2 p. l., 192 pp. incl. 93 col. maps. 12°. Chicago and New York, Rand, McNally & co., 1916. 32

NOTE.—Appended: Population of the United States, census of 1910, by states, counties, cities, towns, boroughs, and villages . . . 61 pp. 12°. Chicago and New York, Rand, McNally & co., [1916]

## 1916

Rand-McNally & co.'s new family atlas of the world, containing maps of the continents, the states and dependencies of the United States, the provinces of Canada, and all other countries of the world; the constitution of the United States, and a facsimile, with signatures, of the declaration of independence; and portraits of the presidents and portraits and sketches of eminent statesmen, patriots, army and naval commanders, writers, and inventors; also an index by states, giving the latest population figures for states, counties, incorporated cities, towns, boroughs, and villages, and an index of nearly 2,000 foreign cities, with location on maps. 2 p. l., 156 pp. incl. 100 maps, ports. tables. fol. Chicago, New York, Rand McNally & co., 1916. 33

## 1916

Rand McNally universal atlas of the world, containing large scale colored maps of each state, territory, and outlying possession of the United States, the provinces of Canada, and every country in the world; each map accompanied by a page of letter press,

**Rand, McNally & co.—Continued.**

covering areas, population, resources, industries, climate, etc., of each state or country. An alphabetical index, giving the name, location, and population of every country, city, and incorporated village in each state as well as the principal cities and towns of foreign countries. Also a ready reference index on the margin of each map . . . 2 p. l., xx, 329 pp. incl. 105 col. maps, 25 col. pl., 4 diagr. fol. Chicago, New York, Rand, McNally & co., 1916.

34

NOTE.—The following notice on title-page: "The publishers of this atlas desire to call attention to the fact that this is not a revised, but an essentially new atlas, that is herewith presented to the attention of the public for their consideration."

Published also in 1905 under title, "Rand McNally international atlas of the world."

On verso of title-page, "Copyright, 1915, by Rand McNally & co., under Rand McNally international atlas of the world."

**1917****Bartholomew, J. G.**

The advanced atlas of physical and political geography, a new series of maps specially designed for schools and private students . . . 2 p. l., 96, 31 pp. incl. 68 col. maps. 3 col. pl. sm. fol. London, New York, etc., Oxford university press, H. Milford, 1917.

35

NOTE.—Contains small maps of the following cities: Paris, Madrid, Vienna. Buda-Pest, Hamburg, Berlin, Christiania, Copenhagen, Stockholm, Petrograd, Moscow, Odessa.

Contains maps showing volcanoes, earthquakes, vegetation, temperature, rainfall, climate, population, commerce, geology, industries, also an ethnographic map of Europe.

**1917****Collier, P. F. & son.**

The new encyclopedic atlas and gazetteer of the world, edited and revised by Francis J. Reynolds . . . World maps revised to 1917—showing new boundaries of all foreign states and their dependencies—newly organized counties and other state changes within the United States—up-to-date information on Alaska and America's insular possessions—new Canadian maps—latest population and production statistics of all countries and cities of the world—latest maps of the war zones . . . 264 pp. incl. 145 maps, front., illus. fol. New York, P. F. Collier & son, 1917.

36

NOTE.—Besides many small maps in the text, contains the following maps of cities: Atlanta.—Baltimore.—Part of the inner city of Berlin.—Boston.—Buffalo.—Chicago.—Cincinnati.—Cleveland.—Denver.—Detroit.—Indianapolis.—Kansas City.—London.—Los Angeles.—Louisville.—Memphis.—

**Collier, P. F., & son.—Continued.**

Milwaukee.—Minneapolis.—Montreal.—Newark.—New Orleans.—New York.—  
Brooklyn.—Paris.—Petrograd.—Philadelphia.—Pittsburgh.—Portland.—  
Providence.—Rochester.—St. Louis.—San Francisco.—Seattle.—Toronto.—  
Washington.

1917

**Cram, G. F., co.**

Cram's modern reference atlas. The United States and world. A complete series of maps of the United States and possessions, foreign countries, the world, polar regions and hemispheres. A carefully prepared index of over 150,000 place names in the United States, of counties, cities, towns, villages, post offices and railroad stations. A complete and comprehensive index of all foreign countries. A concise history and descriptive gazetteer of each state and foreign country, area, population, capital, physiography, drainage, products, climate, resources, etc., facts carefully compiled from latest reliable official information. 496 pp., incl. 137 col. maps. fol. New York, Chicago, G. F. Cram co., 1917. 37

NOTE.—“An entirely new set of maps, many of them on a greatly increased scale, have been specially made for this edition . . .” See introduction.

Contains maps of the following cities: Boston.—New York city.—Philadelphia.—Washington, D. C.—St. Louis.—Chicago.—Milwaukee.—Cincinnati.—St. Paul.—San Francisco.—Minneapolis.

1917

United States at war. American atlas. cover-title, [15] pp., incl. 7 col. maps. fol. Chicago, Ill., G. F. Cram, 1917. 38

1917

Cram's unrivaled atlas of the world. New historical edition. Newly engraved maps and charts of each state in the United States, each grand division, and detailed maps of every country, state and kingdom in the world. Historical maps, graphically showing the rise and fall of the various kingdoms, states and empires, from the first great empires, B. C. 3000 to A. D. 500, Roman empire A. D. 200–300, and Europe A. D. 500 to Europe A. D. 1878, accompanied by historical description of every state and country, comprising a descriptive gazetteer of the world, and a wealth of special feature maps and latest statistical diagrams, tables, etc. All carefully edited and brought up to the latest date. Fully indexed. 478 pp. incl. 155 col. maps, front., illus. sm. fol. Chicago, New York, G. F. Cram co., 1917. 39

NOTE.—Illustrations include flags and arms of various nations and the flags of the United States.

Special feature maps show production, elevations, rainfall, geological formation, and government reclamation projects of the United States. Contains maps of the following cities: Boston, New York, Philadelphia, Washington, St. Louis, Chicago, Milwaukee, Cincinnati, St. Paul, San Francisco, and Minneapolis.

## 1917

**Cram, G. F., co.—Continued.**

United States at war—American war atlas . . . cover-title  
8 col. maps. fol. New York, Chicago, G. F. Cram & co., 1917.

40

## 1917

**Hammond, C. S., & co.**

Compact atlas of the world. Compliments of the Equitable  
trust company. cover-title, 31 pp. incl. 29 col. maps. 12° [New  
York, C. S. Hammond & co., 1917]

41

NOTE.—Map of Europe showing "German barred zone." pp. 16-17.

## 1917

Hammond's standard atlas of the world, containing a new series  
of large scale maps based upon official surveys, including maps of  
each state of the United States, the territory of Alaska, each  
province of the dominion of Canada and of Mexico and Cuba, show-  
ing each railroad and railroad system, all interurban electric lines  
and all inland and coastwise water routes, etc. Also new maps of  
all foreign countries, together with a new postal and shipping  
guide of the United States and Canada . . . also a new descriptive  
gazetteer of the principal cities of the world . . . 231 (*i. e.* 329)  
pp. incl., 116 col. maps, front. fol. New York, C. S. Hammond  
& co., 1917.

42

NOTE.—At head of title: Fourth export edition.

All maps except those of North America are by George Philip & son, Ltd.  
London, and appear also in their Mercantile marine atlas of the world. 1916.

## 1917

United States army and navy pictorial, with new war maps of  
the world. cover-title, 3 p. l., 16 pp., 4 l., incl. 14 col. maps.  
illus. fol. New York, C. S. Hammond & co., [1917]

43

NOTE.—Separate title-page for maps reads: New war maps of the world  
with large scale maps of the battle fronts . . . Portrait of president Wilson on  
cover. Contains also portraits of U. S. commanders of war, various guns in use  
aeroplanes, battleships &c.

## 1917

**Mawson, C. O. S.**

Doubleday, Page & co's geographical manual and new atlas . . .  
Maps of to-day and to-morrow. New maps will replace old after  
the great war. XXXII. 380 pp. incl. 180 col. maps. sm. fol.  
Garden City, N. Y., Doubleday, Page & co., 1917.

44

NOTE.—Maps are by C. S. Hammond & co., New York. Contains a few  
special maps devoted to the war conditions in Europe, also physical maps.  
and maps of various parts of the world showing racial distribution, language,  
rainfall, vegetation, production, population and transportation.

"Authors and books quoted or referred to": pp. VIII-IX.



## 1917

**Philip, G.**

Philips' record atlas, a series of 128 pages of coloured political maps of the world, with complete index edited by George Philip . . . 2 p. l., 128, 127 [1] pp. incl. 68 col. maps. 4°. London, G. Philip & son ltd.; Liverpool, Philip son & nephew, ltd., 1917. 45

NOTE.—Has colored half-title. Contains the following maps relating to the war:

No. 36-37. Belgium & Eastern France showing the western theatre of the great war.

No. 42-43. Poland and the eastern theatre of the great war.

## 1917

**Rand, McNally & co.**

Atlas of the world war, showing detailed maps of all the nations engaged in the conflict, blockade conditions that arrayed the United States against Germany; continental and world maps, showing national interrelations, world commerce routes and colonial interests of warring nations, also, a chronological summary of the principal events of the great war from its inception to the present time; with general analysis of conditions and progress of the war. 16 pp. incl. 12 col. maps. sm. fol. Chicago, New York, Rand McNally & co., 1917. 46

NOTE.—Text on the inside of back cover.

## 1917

Rand, McNally & co's complete atlas of the world, containing colored maps, with marginal indexes, of every country and civil division in the world; also portraits and sketches of leading statesmen, generals, writers, and inventors, together with a complete and up-to-date ready reference index, including the latest official population figures available, for the United States and all the principal cities, towns, and villages of foreign countries. 2 p. l., 258 pp. incl. 120 col. maps, ports. sm. fol. Chicago, New York, Rand, McNally & co., 1917. 47

NOTE.—Contains the same maps as Rand, McNally & co's Imperial atlas of the world and two other maps of Alberta and Saskatchewan, also additional text.

Contains maps of the following cities: Boston.—New York city.—Brooklyn.—Pittsburgh.—Philadelphia.—Baltimore.—Washington, D. C.—Cincinnati.—Cleveland.—Chicago.—Detroit.—Milwaukee.—St. Paul.—Minneapolis.—St. Louis.—Kansas City, Kan. and Kansas City, Mo.—New Orleans.—San Francisco.



## 1917

**Rand, McNally & co.**—Continued.

Rand-McNally dollar atlas of the world, historical, political, commercial . . . 2 p. l., 192 pp. incl. 93 col. maps. 12°. Chicago and New York, Rand, McNally & co., 1917. 48

NOTE.—Appended: Population of the United States, latest census, by states, counties, cities, towns, boroughs, and villages . . . 63 pp. 12°. Chicago and New York, Rand, McNally & co., [1917]

## 1917

Rand, McNally & co's excelsior atlas of the world, containing colored maps, with marginal indexes, of every country and civil division in the world; also portraits and sketches of leading statesmen, generals, writers, and inventors, together with a complete and up-to-date ready reference index, including the latest official population figures available, for the United States and all the principal cities, towns, and villages of foreign countries. 2 p. l., 258 pp. incl. 120 col. maps. ports. sm. fol. Chicago, New York, Rand, McNally & co., 1917. 49

NOTE.—Published also under title, Rand, McNally & co's complete atlas of the world . . . 1917.

The same maps and index as in Rand, McNally & co's new imperial atlas of the world. 1917.

## 1917

Rand, McNally & co's new family atlas of the world, containing maps of the continents, the states and dependencies of the United States, the provinces of Canada, and all other countries of the world: the constitution of the United States, and a facsimile, with signatures of the Declaration of Independence; and portraits of the presidents and portraits and sketches of eminent statesmen, patriots, army and naval commanders, writers, and inventors also an index of states giving the latest population figures for states, counties, incorporated cities, towns, boroughs, and villages, and an index of nearly 2,000 foreign cities, with location on maps. 2 p. l., 159 pp. incl. 102 col. maps. diagr. sm. fol. Chicago, New York, Rand, McNally & co., 1917. 50

NOTE.—Maps are the same as the corresponding maps in Rand, McNally & co's Imperial atlas of the world, and their Complete atlas of the world, excepting the map of the world and the map of the Polar regions.

## 1917

Rand, McNally & co's new imperial atlas of the world, containing large scale colored maps of each state and territory in the United States, provinces of Canada, the continents and their sub-

**Rand, McNally & co.—Continued.**

divisions. A ready reference marginal index is shown upon the maps of all the countries of the earth. 2 p. l., 191 pp. incl. 118 col. maps. sm. fol. Chicago, New York, Rand, McNally & co., 1917.

51

NOTE.—Same maps and index used in Rand, McNally & co.'s Complete atlas of the world.

Contains a map showing acquisition of territory by the United States at various periods, and maps of the following cities: Boston.—New York.—Brooklyn.—Pittsburgh.—Philadelphia.—Baltimore.—Washington. D. C.—Cincinnati.—Cleveland.—Chicago.—Detroit.—Milwaukee.—St. Paul.—Minneapolis.—St. Louis.—Kansas City. Kan. and Kansas City, Mo.—New Orleans.—San Francisco

1917

Rand-McNally pocket atlas of the world, historical, political, commercial . . . 5 p. l., 387 pp. incl. 94 col. maps. 16°. Chicago and New York, Rand, McNally & co., 1917.

52

NOTE.—Appended: Population of the United States, latest census figures by states, counties, cities, towns, boroughs, and villages . . . 116 pp. 16°. Chicago, New York, Rand, McNally & co., 1917.

1917

**Willsden, S. B.**

The world's greatest war . . . cover-title, 31 pp. incl. 13 col. maps. illus. sm. fol. Chicago, S. B. Willsden, 1917.

53

1917?

**Stanford's geographical establishment.**

An atlas of the world war. cover-title, 14 col. maps. sm. fol. London, Stanford's geog<sup>l</sup>. estab<sup>t</sup>, [1917?]

54

NOTE.—"Foreword" on the verso of the first maps. Printed by the Dangerfield printing co., ltd.

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1918?

**Larousse, Libraire.**

La géographie de la guerre. Nouvelle édition entièrement refondue . . . 2 p. l., 1 l., 37 (i. e. 40) maps. sm. fol. Paris, Libraire Larousse, [1918?] 55

NOTE.—Contains 15 maps of the french western front, 4 maps of the italian front, 3 maps of the russian front, 8 maps of the balkanic front, and 3 maps of the turkish front.

Cartes Larousse.—Atlas de la guerre. With directions in english. pts. 1-35. sm. fol. Paris, Libraire Larousse, [1918] 56

NOTE.—Published in parts, 6 plates to the part with text in french and english, on the reverse of covers.

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**BRITISH EMPIRE**

British (The) empire at war. The men of the empire; their homes and  
 their battlefields. Roberts & Leets, ltd. [No scale given] 8 x 13  
 London, [E.] Stanford, 1916. 57

NOTE.—Illustrated border.

Navy (The) league map illustrating British naval history. Dedicated to the children of the British empire. [No scale given] 6 sheets, each 20 x 35. [Edinburgh] W. & A. K. Johnston, 1898. 58

NOTE.—Inset: Enlarged map of the strait of Dover.

Shows various sea stations of the british fleet. Also the Navy league seal, the "Wealth and social condition of the british empire.—European navies and commerce.—Facts relative to the british territory.—Principal trade routes and s. s. lines.—Strength of principal european navies.—Distances between various important ports." References to the various naval engagements from 1568 to 1882.

## EURASIA

1914

Eurasia. Political wall map series by J. Paul Goode. Scale, 1:9, 376,330,148 statute miles to 1 in. 44 x 61½. Chicago-New York, Rand McNally & co., 1914. 59

1918

Stanford's map of Europe & northern Asia showing the route of the great Siberian railway and its trunk connections east & west, the japanese land route to Europe. 1918. Scale of mid-latitude, 500 statute miles to 2 in. 18¾ x 32½. London, E. Stanford, ltd., 1918. [Stanford's war maps, no. 27] 59a

## FINANCIAL.

Financial war map of Europe and Asia, showing relative areas of belligerent and neutral countries, also financial statistics of resources, etc., before the war and at present times. [No scale given] 12¼ x 27¾. New York, A. B. Leach & co., [1916] 60

## GERMAN CLAIMS

1916

What Germany wants. Her claims as set forth by leaders of german thought. [No scale given] 25¼ x 40½. London, Stanford's geog'l. estab'l., [1916?] 60a

1918

Stanford's map of Europe Africa, & western Asia showing the areas embraced by Mittel-Europa & Mittel-Afrika, the german ideals in the war of 1914-1918. On Mercator's projection. The equatorial scale is 400 statute miles to 1 inch. 27¼ x 19¾. London, E. Stanford, ltd., 1918.

[Stanford's war maps, no. 28]

60b



**OCEANS****NORTH ATLANTIC OCEAN**

North Atlantic ocean. [No scale given] 2 sheets, each about 39 x 37.  
Washington, D. C., 1908-1909.

[United States. Navy Department. Hydrographic office.  
Charts no. 955,956] 61

## CONTENTS.

No. 955. Western sheet.  
" 956. Eastern sheet.

**SOUTH ATLANTIC OCEAN**

South Atlantic ocean. [No scale given] 4 sheets. Washington  
D. C., 1909.

[United States. Navy department. Hydrographic office.  
Charts no. 1130, 1131, 1132, 1133] 62

## CONTENTS

No. 1130.	South Atlantic ocean.	Upper part.	Sheet I.	24½ x 28½
" 1131.	" " " "	" " " "	II.	24½ x 30½
" 1132.	" " " "	Lower " " "	I.	29½ x 28½
" 1133.	" " " "	" " " "	II.	29½ x 30½

**PACIFIC OCEAN**

Pacific ocean. Compiled from the latest information. [No scale  
given] 33 x 40½. Washington, D. C., 1908.

[United States. Navy department. Hydrographic office.  
Chart no. 1500] 63

**TELEGRAPHIC.**

Telegraphic (The) communications of the world afforded by the sub-  
marine cables, the principal land lines, and the radio stations.  
6th ed. [No scale given] 2 sheets, each 34 x 29½. Washington,  
D. C., 1918.

[United States. Navy department. Hydrographic office.  
Chart no. 2180] 63a

**WORLD****1909**

Kaiserliche marine deutsche seewarte weltkarte zur übersicht der  
meeresströmungen und schiffswege entwerfen und bearbeitet von  
dr. Gerhard Schott. 3. aufl. [No scale given] 34½ x 65. Berlin,  
D. Reimer, 1909. 64

**1913**

Stanford's new library chart of the world. 350 nautical miles = 1 in.  
49 x 73½. London, E. Stanford, 1913. 65



## 1914

Blood-red (The) world—Map showing territory of the earth directly affected by the great war. Supplement to the Watchman, november, 1914. [No scale given]  $7\frac{3}{4} \times 11\frac{1}{2}$ . [Nashville, Tenn., 1914] 66

## 1915

Map of Europe and adjoining portions of Africa and Asia prepared especially for the National geographic magazine . . . by the Matthews-Northrup works, Buffalo, N. Y. Scale of statute miles, 84 miles 1 inch.  $27\frac{3}{4} \times 30\frac{1}{4}$ . Washington, National geographic society, 1915. 67

## 1914

World (The) on Mercator projection. [No scale given]  $18 \times 26$ . Chicago, G. F. Cram, 1914. 68

NOTE.—On the lower part of the sheet are maps of Japan and eastern China showing foreign possessions.—German empire.—France.—Italy and San Marino.—Russia.—Netherlands, Belgium and Luxemburg.—Roumania . . . (The Balkan states)—Cyprus.—England and Wales.—Spain and Portugal.—Austro-Hungarian monarchy. Shows "Relative areas of the principal colonizing powers." In the margins: portraits of european rulers. On the reverse, map of the european war.

## 1916

Naval (The) fighting areas. By Alexander Gross. [No scale given]  $31\frac{1}{2} \times 25$ . fold.  $16^\circ$  London, "Geographia," [1916?] [The Daily Telegraph war map no. 3] 69

NOTE.—Insets: The Adriatic sea and adjacent countries.—Scene of japanese operations.—Northwestern Europe.—The Mediterranean sea and adjacent countries.—The Baltic sea and adjacent countries.

Philips' map of the world on Mollweide's homalographic projection. Equatorial scale . . .  $33\frac{1}{2}$  miles to one inch.  $59 \times 77\frac{1}{2}$ . London, G. Philip & son, ltd., [1916] 70

NOTE.—Insets: Antartic regions.—Arctic regions.—Western hemisphere. The world on Mercator's projection.—Eastern hemisphere.

## 1917

Commercial and library map of the world, showing all late political, geographical changes, railroads and most important cities and towns, routes of steamers between principal ports and travel distances, cable lines, ocean currents and other information and statistics, territorial possessions given in the same color as the countries to which they belong. Scale of statute miles along the equator, 700 to  $1\frac{1}{4}$  in.  $41 \times 62\frac{1}{4}$ . Indianapolis, Ind., National map co., 1917. 71

NOTE.—Insets: Europe.—World in hemisphere.

On reverse side, Commercial and library map of the United States. Flags of all nations form the upper border.

## 1917

Cram's globular world map. [No scale given] 42½ x 59½. Chicago & New York, G. F. Cram, 1917. 72

NOTE.—World in hemispheres.

Insets: Cuba.—Province of Havana.—Philippine Islands.—Luzon.—Formosa.—Porto Rico and United States possessions in the West Indies.—Mona.—City and harbor of San Juan.—Leeward islands.—Santa Cruz island.—The republic of Panama.—The United States canal zone showing line of lock canal.

At top and on sides the various flags of different countries.

On reverse: Commercial and library map of the United States.

## 1917?

Daily mail world map of war & commerce. [No scale given] cover-title. 27½ x 38. London, G. Philip & son, ltd., [1917] 73

NOTE.—Title of map same as above.

Shows size and position of british naval fleets. Gives, "List of british home naval stations and harbours.—Distribution of the british fleets at the outbreak of hostilities.—Also reference lists."

At foot of map: Comparative resources of the belligerent powers at the outbreak of hostilities.—Naval and military resources.—Navies, armies, british forces overseas.—Areas.—Populations.—Foreign commerce—total value.—Foreign commerce—seaborne only.—Mercantile marine.—Railways.—Food supplies.—Coal.—Petroleum.—War on german trade.—What Britain buys from Germany.—What Germany buys from Britain.

Has 3 pp. of text entitled, "German colonial possessions."

## 1917

Semi contour series of political wall maps. By G. W. Bacon & co. ltd. The world on Mercator's projection . . . Natural scale at the equator, 1:33,170,000, or 523.6 miles to an inch . . . 39½ x 48½. Chicago Heights, Ill., Weber Costello co., 1917. 73a

NOTE.—Contains a table of "Comparative distances via Panama canal and previous routes," also an explanation of the International date line.

Shows population of towns over 100,000, elevations of towns, temperature, rainfall, length of rivers and highest points of navigation, railroads, steamship routes, cables, nationality of ports and islands, wireless stations, etc.

Copyright G. W. Bacon & co. ltd., London, England.

## 1917

Semi contour series of political wall maps by G. W. Bacon & co., ltd. World in hemispheres. Approximate natural scale, 1:33,170,000. 39½ x 48½. Chicago Heights, Ill., Weber Costello co., 1917. 73b

NOTE.—Insets: The world on Mercator's projection.—North polar regions.—South polar regions.—Land hemisphere.—Sea hemisphere. Copyright G. W. Bacon & co. ltd., London, England.

## 1917

Twentieth century map of the world showing all late political and geographical changes.—Ocean currents, distance between principal ports, cable lines, railroads and most important cities . . . Scale of 1 statute mile to 5,280 ft., or 69.16 miles to 1 degree. 43 x 62½. Chicago, New York. G. F. Cram & co., 1917. 74

NOTE.—Insets: Europe, Eastern and Western hemispheres, Northern Greenland.

At top of map are the flags of all the nations.

On reverse, Cram's commercial and library map of the United States.

## 1917

Downfall (The) of Germany's world-empire. Roberts & Leets, ltd. litho. Scale, english miles 500 to 3 in. 18 x 22. London, Stanford's geog<sup>l</sup>. estab<sup>t</sup>., [1917?] 75

NOTE.—On margin: "Presented by the Over-seas club with 'Overseas.'"

## 1917

Twentieth century map of the world showing all late political and geographical changes. Ocean currents, distance between principal ports, cable lines, railroads and most important cities . . . Scale of 1 statute mile to 5,280 ft., or 69.16 miles to 1 degree. 43 x 62½. Chicago, New York, G. F. Cram & co., 1917. 76

NOTE.—Insets: Eastern and western hemispheres, Northern Greenland. At top of map are the flags of all nations.

On reverse, Cram's commercial and library map of the United States.

## 1917

World (The) on Mercator projection . . . [No scale given] 18 x 26. fold. 12°. Indianapolis & New York, National map co., 1917. 77

## 1918

Stanford's map of Europe, Africa, & western Asia showing the areas embraced by Mittel-Europa & Mittel-Afrika, the german ideals in the war of 1914-1918. On Mercator's projection. The equatorial scale is 400 statute miles to 1 inch. 27¼ x 19¼. London, E. Stanford, ltd., 1918. 77a

[Stanford's war maps, no. 28]

## 1918?

Quadro della conflagrazione mondiale. Edizione dell' Unione generale insegnanti italiani. 10 x 17¼. Rome, [1918?] 77b

NOTE.—Letter-press at foot of map.

## EUROPE

## ATLASES

## COAL

**Gruner, É. and Bousquet, J. G.**

Atlas général des houillères. Bassins houillers de France, Allemagne, Autriche-Hongrie, Belgique, États-Unis, Grand-Bretagne, Pays-Bas, Russie, par É. Gruner . . . G. Bousquet . . . 2 v. plates (part double) maps (part double) diagrs. fol. Paris, comité central des houillères de France, 1909-11. 77c

## HISTORICAL

**Cram, G. F., & co.**

Historical atlas of Europe. cover-title, 3-18 pp., incl. 10 col. maps. illus. fol. New York, Chicago, G. F. Cram & co., 1916. 78

Historical war atlas of Europe, past and present, for the library, the home and the school. Interesting, instructive, accurate . . . 18 [2] pp., incl. 10 col. maps. sm. fol. Chicago, G. F. Cram co., 1917. 79

NOTE.—Maps ornamented with portraits of the rulers and the flags of the various nations.

The contents appear on the title-page, also a table of "Distances between important european cities."

**Friederichsen, M. H.**

Methodischer atlas zur länderkunde von Europa, entworfen, bearbeitet und herausgegeben . . . gezeichnet von K. Seick . . . Lief. 1— fol. Hannover & Leipzig, Hahns, 1914— 80

## CONTENTS.

Pt. 1. Ost-Europa und die Ostseeländer. 6 tafeln zu je. 8 kärtchen.

" 2. Die Nordseeländer und Frankreich.

## WAR

**Cram, G. F., & co.**

Atlas of the war in Europe containing large-scale maps of the battle-ground of the world's most gigantic conflict . . . cover-title, 16 col. maps. fol. New York, Chicago, G. F. Cram & co., 1914. 81

**Cram, G. F.**

Atlas of the war in Europe, containing large-scale maps of the battle-ground of the world's most gigantic conflict: Europe, Austria, Servia, Germany, Britain, Belgium, France, Russia, Italy, Greece, the world, etc., together with special data showing comparison of armies and navies involved. cover-title, 16 col. maps. sm. fol. New York, G. F. Cram, °1915. 82

NOTE.—Portraits of various rulers on cover. Differs slightly from edition of 1914.

**Darbyshire, B. V.**

War atlas . . . cover-title, 16 pp. incl. 12 maps. sm. 4°. London, New York, etc., H. Milford, (Oxford university press) 1915. 83

NOTE.—At head of title: Oxford university press. Text on reverse covers.

**Gross, A.**

The daily telegraph pocket atlas of the war. With diary of the war. With comprehensive index. cover-title, 1 l., 56 pp., 39 maps. 12°. London, Geographia, ltd., [1917] 84

NOTE.—Contents on inside cover.

**Hammond, C. S., & co.**

War atlas, european situation at a glance; new maps of all countries involved in greatest conflict in modern history: Russia, Austria, Servia, Germany, England, France. cover-title, 8 pp., incl. 8 col. maps. fol. New York, C. S. Hammond & co., ° 1914. 85

**Larousse, Libraire.**

Atlas de poche du théâtre de la guerre . . . [2. éd.] 2 p. l., 59 pp., incl. 56 maps. 12° Paris, Larousse, [1916] 86

**Literary Digest** (The) european war maps. Third series. April 1, 1916. cover-title, 4 maps on 1 sheet. 4°. New York, the Literary digest, [1916] 87

## CONTENTS.

- No. 1. Eastern campaign showing the present location of battle front and farthest advance of russians and teutons.
- " 2. Western campaign showing present location of trenches and farthest advance of the french and germans.
- " 3. Italian campaign showing lines of opposing armies.
- " 4. Asiatic campaigns showing the field of british and russian operations against Turkey.

**Matthews, J. N., co.**

War atlas of Europe. cover-title, 13 pp. incl. 10 col. maps. 12°. [Buffalo, J. N. Matthews, 1914] 88

**Philip, G. & son, ltd.**

The western front at a glance. A large-scale atlas of the allies' fighting line in the west. 1 l., 48, 24 pp. incl. 25 col. maps. 12°. London, G. Philip & son, ltd., [1917] 89

NOTE.—Contents on title-page.

**Rand McNally & co.**

Atlas of the european conflict containing detailed maps of the nations . . . 14 [3] pp. incl. 11 col. maps. fol. Chicago, Rand McNally & co., 1914. 90

Graphic representation of the battle fields of today. cover-title, 9 maps. fol. Chicago, New York, Rand McNally & co., [c1915] 91

On the battle lines. cover-title, 9 maps. 12°. Chicago, New York, Rand, McNally & co., [1915] 92

NOTE.—Text on reverse of covers.

**Times (The) London.**

The Times war atlas. cover-title, 1 sheet, 24 maps on 10 sheets. fol. [London, the Times, 1914-1915] 93

## CONTENTS

- No. [1] Map of the area of the european war.
- " [2] Map of the world.
- " [3] The main fortresses of the western campaign.
- " [4] The partition of Poland, 1772, 1793, 1795.—The partition of Poland. 1807, 1815, 1846.—The Austro-montenegrin frontier with the fortress of Cattaro.—The Austro-italian frontier.
- " [5] Map of the Balkans. Showing recent territorial changes.
- " [6] Map of the north-eastern theater of war.
- \* [7] Map of the frontiers of France.
- " [8] Map of the North sea.
- " [9] Map of the western campaign.
- " [10] Map of Paris & environs.

Supplement to The Times war atlas. 19 maps on 7 sheets. fol. London [The Times, 1915] 94

## CONTENTS.

- No. [1] Posen and the silesian frontier.—East and west Prussia.—The area of fighting in Galicia—Kamerun.—German southwest Africa.—German East Africa.
- " [2] The campaign in Lorraine.—Upper Alsace.—Heligoland.—Fortress of Posen.—Territory of Kiao-Chau.—Kiel and the baltic entrance to Kaiser Wilhelm canal.—Borkum and the mouth of the Ems.—Fortress of Tsingtau.
- " [3] Map of Paris & environs.
- " [4] Map of eastern Germany & Poland.
- " [5] Map of western Germany.
- " [6] Map of north-western France.
- " [7] Map of north-eastern France.



**Willsden, S. Blake, & co.**

The world's greatest war, 1914. [24] pp. incl. 11 col. maps.  
illus. fol. [Chicago, S. Blake Willsden & co., 1914] 95

**MAPS****AVIATION**

Aero view of Europe. Plates and printing by National process co.,  
New York. [No scale given] 15 x 21. New York, E. W. Spof-  
ford, 1914. 96

**ALPS**

Hölzels wandkarte der Alpen auf grundlage der V. von Haardtschen  
karte vollständig neu bearbeitet von dr. Franz Heiderich. Mass-  
stab, 1:600,000. 51 x 85½. Wien, E. Hölzel, [1910] 97

Dolomites (The): a practical guide . . . 149 pp., 3 col. maps. 16°.  
Berlin, A. Goldschmidt; London, Williams & Norgate, 1911-1912.  
[Grieben's guide books, v. 154] 98

**BATTLE FIELDS****Rand McNally & co.**

Graphic representation of the battle fields of today. cover-  
title, 9 maps. fol. Chicago, New York, Rand McNally & co.,  
[c1915] 99

Map showing the battlegrounds on which french, english and belgian  
allies are fighting Germany and Austria. [No scale given] 13½ x  
9½. New York, American bank note co., 1914. 100

**BIRD'S-EYE VIEW**

Bird's-eye view of the panorama of Europe. [No scale given]  
11½ x 15½. New York, E. Hence & co., 1914. 101

**BOUNDARIES**

Bartholomew's orographical map of central Europe showing political  
boundaries. Scale, 1:2,000,000 or 31.5 english miles to 1 inch.  
29½ x 37½, fold. 8°. Edinburgh, J. Bartholomew & co., [1914] 102

NOTE.—Insets: Paris & vicinity.—Hamburg & vicinity.—Berlin & vicini-  
ty.—Rome & vicinity.—Vienna & vicinity.

[Europe] Scale of miles, 500 to 1½ in. 9½ x 13½. New York,  
D. K. P. Baumann, c1914. 103

NOTE.—Above border, "Contest to predict change in the map of Europe,  
war indemnities to be paid after restoration of peace, and date of same." Below  
border is space to fill in prediction.



- Flemmings karte der grenzgebiete zwischen Russland, Österreich-Ungarn und Deutschland. Massstab, 1:2,000,000. cover-title. 25½ x 22½, fold. 8°. Berlin & Glogau, C. Flemming, [1914]  
[Kriegskarte nr. 2] 104

NOTE.—Title of map: Westliches Russland mit den deutschen österreichisch-ungarischen und russischen grenzgebieten.

### CARTOON

- Humoristische karte von Europa im jahre 1914. Entw. u. gez. v. K. Lehmann-Dumont, Dresden. Massstab, 2:8 oder mehr[!] 10¾ x 19. Chicago, Ill., F. A. Thalmann, 1914. 105

NOTE.—Represents the nations as men and animals suggestively opposing and being opposed.

Explanatory text below the border.

- Cartoon map of the european war area entitled european revue KILL THAT EAGLE. Drawn by the well-known anglo-russian artist J. H. Amschewitz. [No scale given] 19½ x 28½, fold. 12°. London, "Geographia," [1916 ?] 106

### DISTANCE

- Leahy's railway distance map of Europe. [No scale given] 9½ x 15. Chicago, American hotel register co., 1917. 107

### FRONTIERS

- General map showing european frontiers, 1914. 17½ x 21½.—Frontier regions between Austria-Hungary, Servia and Roumania. Scale, 1:2,000,000. 15 x 21½. Edinburgh, J. Bartholomew & co., [1914]

[Bartholomew's war map of central Europe. 1914] 108

- General map showing european frontiers, 1914. Scale, 1:2,000,000. 21¾ x 34. Edinburgh, J. Bartholomew, [1914]

[Bartholomew's large scale map of central Europe. 1914. map no. 2] 109

- Map of central & eastern Europe showing international frontiers. Scale of map 50.8235 miles = 1 inch. 35 x 24. London, E. Stanford, 1914.

[Stanford's war maps, no. 1] 110

- Croquis schématique de la frontière russo-austro-allemande. Échelle, 1:1,500,000°. 26½ x 22½. [Paris, 1915 ?]

[France. Service géographique de l'armée] 111

NOTE.—With "Carte du théâtre des opérations . . ." no. 377.

Franco-belgian (The) and german frontiers, edited by George Philip . . . in conjunction with military experts. Scale of statute miles, 40 [to 3½ inches] kilomètres, 60 [to 3¼ inches] cover-title. 27 x 18¾. [London] G. Philip & son, [1917?]

[Daily mail large scale military maps, no. 1] 112

NOTE.—Title of map same as above.

Inset: Key map to the general european situation.

Contains "List of place names with alternative spellings."

#### GERMAN CLAIMS

What Germany wants. Her claims as set forth by leaders of german thought. [No scale given] 25¼ x 40½. London, Stanford's geog<sup>l</sup>. estab<sup>t</sup>, [1916?] 113

#### GUIDES

Grieben's guide books. 16 vols. maps, plans. 16° Berlin, A. Goldschmidt; London, Williams & Norgate, 1909-1913. 114

#### CONTENTS.

V. 123. Switzerland.

" 124. Lakes of northern Italy.

" 125. Ostend.

" 126. Norway and Copenhagen.

" 127. Brussels and Antwerp.

" 128. Dresden and environs.

" 129. The Rhine.

" 130. Munich and the royal castles of Bavaria.

" 130. Munich and the royal castles of Bavaria. 2d. ed.

" 131. The Riviera.

" 141. Belgium.

" 142. Holland.

" 153. Nuremberg and Rothenburg.

" 154. The Dolomites.

" 155. Winter sports . . . in Switzerland.

" 166. Naples and environs.

#### HISTORICAL

Geographical (A) and historical guide to the world's wars—4000 B. C. to 1918, from the Encyclopaedia Britannica. 3 sheets, each 29 x 39. New York, the Encyclopaedia Britannica corporation, 1917. 115

NOTE.—"These maps show the scenes not only of the present world war but of all the great world wars of the past 6,000 years. In order to give a full general view, unimportant details have been omitted. The principal railroads and motor roads are in all cases indicated."

#### CONTENTS.

No. 1. North-western Europe showing the "Western front."

" 2. Eastern Europe showing the "Eastern front."

" 3. Showing the italian, balkan and turkish fronts.

## LAND AND WATER MAP

Land & water map of the war, drawn under the direction of Hilaire Belloc. Scale of miles, 200 to  $4\frac{1}{2}$  in. cover-title, 30 x  $39\frac{1}{4}$ . fold. 12°. 18 pp. of text & index. London, Land & water central house, [1915] 116

## LINGUISTIC.

Sketch (A) map of the linguistic areas of Europe. Scale of map . . . 1:3,220,177. 58 x  $68\frac{1}{2}$ . London, Stanford's geographical establishment, [1917]  
[Stanford's library series] 116a

NOTE.—Accompanied by a separate printed list of the various european languages, with a description of the territories they cover. In the right margin are given the authorities for the boundaries of the languages, and extracts of official correspondence relating to the independence of Poland.

## MANUFACTURING DISTRICTS

Map of Europe, showing the manufacturing districts affected by the war. [No scale given] 10 x 16. New York, Clifford & Lawton, 1914. 117

## MILITARY

Military map of the European war area, compiled from official records, with complete index to all cities, towns and villages. Scale,  $15\frac{1}{2}$  miles = 1 inch. 14 x 26.—[Map of the world]  $4\frac{1}{2}$  x 7.—[Germany and Austria-Hungary]  $4\frac{1}{2}$  x 7.—[Northern Germany] Scale, 31.5 miles = 1 inch. 8 x 21. Hamilton, Canada, Duncan lithographing co., [1914] 118

NOTE.—Contains portraits of Joffre, Kitchener and French.

Military map of Europe. [No scale given]  $41\frac{3}{4}$  x  $20\frac{1}{2}$ . Butte, Mont., S. H. Raine, 1915. 119

NOTE.—Blue print.

Insets: Map of Turkey showing Dardanelles &c. Scale of miles, 90 to  $4\frac{1}{2}$  in.—Enlarged map showing the strategical points in the western theatre of the war. Scale, 50 miles to  $1\frac{1}{2}$  in.

Carte Campbell en 4 couleurs pour suivre dans leurs moindres détails les opérations militaires. 8 pts., fold. 12°. Paris, E. Blondel la Rougery, [1915] 120

## CONTENTS.

No. [1] Allemagne-Pologne. 1915.

" [2] Alsace—Bords du Rhin.

" [3] Belgique.

" [4] Bourgogne.

" [5] Bords du Rhin.

" [6] Italia.

" [7] Nord.

" [8] Vosges.

Contour wall map illustrating military operations in the Seine & Rhine basins. Approximate scale 16 miles to 1 inch.  $37\frac{1}{2} \times 27\frac{1}{2}$   
 London, G. W. Bacon & co., [1914] 121

#### NEW EUROPE

New (The) Europe. This map of Europe as it is expected to be in the defeat of Germany, Austria-Hungary, and Turkey . . . Drawn under the supervision of F. Cunliffe Owen . . . and of Julius Chambers . . . Scale, 105 english miles—1 inch.  $20 \times 29\frac{1}{2}$ . New York, American code co., 1915.

["Acco" peace map, no. 1] 122

New (The) Europe. This map of Europe as it is expected to be in the event that Germany, Austria and Turkey win . . . Drawn under the supervision of Julius Chambers . . . Scale: 105 english miles—1 inch.  $20 \times 29\frac{1}{2}$ . New York, American code co., 1915.

["Acco" peace map, no. 2] 123

#### PHYSICAL.

Bathy-ographical map of Europe. Natural scale 1:5,100,000.  $42 \times 50$ . Edinburgh, W. & A. K. Johnston, ltd., [1918?] 123a

NOTE.—Map revised to show railways and steamship lines.

#### PICTURE MAP

Picture map of western Europe, covers all the british-german and the french-german fighting areas. By Alexander Gross. 25 miles= $2\frac{3}{8}$  in. cover-title.  $28\frac{1}{2} \times 37$ , fold. 12°. London, "Geographia", [1916?] 124

[Daily telegraph war map no. 16]

NOTE.—Insets: Ypres district—La Bassée district—Arras district. 6 miles— $2\frac{3}{4}$  in. each  $7\frac{1}{2} \times 4\frac{1}{2}$ .

#### POLITICAL

Europe. Political wall map series by J. Paul Goode. Scale, 1:4,500,000. Approximately 70 miles to 1 inch.  $44 \times 61\frac{1}{2}$ . Chicago—New York, Rand McNally & co., '1914. 125

#### RAILROADS

Map showing railroads in war area of central Europe.—Central Europe. Scale, 1:4,800,000.  $13 \times 17$ . [New York] Syndicate publishing co., '1914. 126

NOTE.—Portraits of the "Commanders of the armies and navies in the great european war," above the border.

On verso of map, birdseye view of the Kiel canal, plans of London, Paris, Berlin, St. Petersburg, Vienna, &c.

## ROUTES

Bartholomew's railway & steamship map of Europe and the Mediterranean. Scale of english miles, 85 to 1 in.  $25\frac{3}{4} \times 31\frac{3}{4}$ . fold. in cover. Edinburgh, J. Bartholomew & co., [1905?] 127

## SEAS

## Adriatic

Guerra (La) nell 'Adriatica. Carta del mare Adriatico, adiacense e porti principali . . . A. Dardano red. Scala di 1:1,500,000.  $3\frac{1}{2} \times 20$ . fold. 8°. Novara, Istituto geografico de Agostini, [1915] 128

NOTE.—Insets: Venezia.—Fiume.—Zara.—Trieste.—Pola.—Bocchi di Cattaro.—Ragusa.—Durazzo.—Antivari.—Ancona.—Brindisi.—Messina.—La Valletta (Malta).—Augusta.—Taranto.—Vallona.—Bari.

Mediterranean. Adriatic sea. Compiled from the latest information. Soundings in fathoms. Heights in feet. Edition: 1st. June '17.  $38 \times 25\frac{3}{4}$ . Washington, Hydrographic office, 1917. [U. S. Navy Department. Hydrographic office. Chart no. 3919] 129

## Baltic Sea

Isogonen der Ostsee für 1915 . . . Beilage zu n. f. s. 1911 ausgabe 38. [No scale given]  $11\frac{3}{4} \times 10$ . [Berlin] 1915. 130  
[Germany. D. Admiralität. Chart no. 98]

Östersöen. Nordlige del. Maalestok 1:540,000.  $25\frac{1}{2} \times 38$ . Köbenhavn, 1916.

[Denmark. K. Sökort-arkiv. Chart no. 268] 130a

NOTE.—Inset: Dünamünde-Riga.—Indlöbet til Riga-Bugt.

Östersöen, sydlige del. Maalestok 1:540,660.  $25\frac{1}{2} \times 38\frac{1}{2}$ . Köbenhavn, 1916.

[Denmark. K. Sökort-arkiv. Chart no. 269] 130b

NOTE.—Insets: Pillau.—Pillau - Königsberg.—Neufahrwasser - Danzig.—Memel.—Libau.—Windau.

## Mediterranean Sea

Region of the Mediterranean and near East. Natural scale, 1:4,000,000.  $24\frac{3}{4} \times 61\frac{1}{2}$ . London, G. W. Bacon, [1914] 131

Carta politica del paesi del Mediterraneo. Scala media di 1:6,750,000. cover-title.  $15 \times 27\frac{3}{4}$ , fold. 8°. Novara, Istituto geografico de Agostini, [1915?] 132

57441°—18—4

Coasts (The) of the gulf of Venice and Trieste from the mouths of the river Po (Italy) to cape Promontore (Austria) From italian and austrian surveys to 1905. [No scale given]  $34\frac{1}{4} \times 39$ . Washington, D. C., 1915.

[United States. Navy department. Hydrographic office. Chart no. 3955] 133

Countries around the Mediterranean sea. Scale, 1:7,603,200.  $19\frac{1}{2} \times 12\frac{1}{2}$ . London, E. Stanford, [1916?] 134

#### North Sea

Southern North sea ports. Equatorial scale of 1:1,500,000.  $17\frac{1}{2} \times 27\frac{1}{2}$ , fold. 12°. London, G. Philip & son, [1909]

[Philips' ocean travellers' series. pl. 5a] 135

NORE.—Insets: Bremerhaven.—Hamburg.—Kiel.—Zeebrugge.—Bremen.—Eastern continuation of general map.—Rotterdam.—Amsterdam.—Antwerp.

North (The) sea compiled from the latest information in the Hydrographic department. [No scale given]  $38\frac{1}{2} \times 25\frac{1}{2}$ . London, 1913.

[Great Britain. Admiralty. Hydrographic office. Chart no. 2339] 136

Map of the North sea. Scale of map 50.8235 miles = 1 inch.  $19\frac{1}{2} \times 27\frac{3}{4}$ . London, E. Stanford, 1914.

[Stanford's war maps, no. 5] 137

Nordsee: französische & belgische küste-Calais bis Blankenberghe. Massstab, 1:100,000.  $26 \times 39\frac{1}{2}$ . Berlin, 1915.

[Germany. Reichs-marine-amt. Chart no. 389] 138

Nordsöen. (Nordlige blad) Maalestok, 1:1,200,000 paa  $58^{\circ}$  br.  $24\frac{1}{2} \times 38\frac{1}{2}$ . Köbenhavn, 1915.

[Denmark. K. Sökort-arkiv. Chart no. 263] 139

NORE.—Insets: Fair Isle.—Pentland Firth.

Nordsöen. (Sydlige blad) Maalestok, 1:1,200,000 paa  $58^{\circ}$  br.  $24\frac{1}{2} \times 38\frac{1}{2}$ . Köbenhavn, 1915.

[Denmark. K. Sökort-arkiv. Chart. no. 264] 140

NORE.—Insets: Indløbet til Tyne.—Sunderland.—Humberons Munding.—Leith.—Firth of Forth.

North (The) sea. Compiled from the latest information. [No scale given]  $38\frac{3}{4} \times 25\frac{3}{4}$ . Washington, D. C., 1914.

[United States. Navy department. Hydrographic office. Chart no. 4840] 141



North (The) sea. [No scale given] 3 sheets. Washington, D. C., 1915.  
[United States. Navy department. Hydrographic office. Chart  
no. 4841, 4842, 4843] 142

## CONTENTS.

- No. 4841. Southern sheet.  $25\frac{1}{2} \times 38\frac{1}{2}$ .  
" 4842. Middle "  $25\frac{1}{2} \times 47\frac{1}{2}$ .  
" 4843. Northern "  $26 \times 44\frac{1}{2}$ .

Rand-McNally war map of the North sea and English channel,  
showing the geographical relations of all the principal ports of  
Great Britain, France, Belgium, the Netherlands, Denmark,  
Norway, Sweden and Germany. Scale, 1 inch = 45 miles.  
 $21 \times 31$ . Chicago, New York, Rand McNally & co., [1918] 142a

## STRATEGICAL

Philips' large scale strategical war map of Europe—Western area—  
with complete index. Scale, 1:633,600 (10 miles to 1 inch)  $34\frac{1}{2} \times$   
46, with index of 28 pp. London, G. Philip & son, [1914] 143

NOTE.—Insets: Verdun & Toul.—Épinal & Belfort.—Antwerp.—Paris.—  
Metz.—Strassburg.—Cologne.—Coblence.—Mayence.

Strategic map of central Europe showing the international frontiers.  
Arch. B. Williams and Geo. F. Bontz, draftsman. Scale, 3 inches  
to 100 miles or 1:2,112,000.  $61 \times 73\frac{1}{2}$ . [Washington, 1915]

[United States. War Department. General Staff. War College  
division] 144

Philips' 2 miles to an inch strategical map of the british front. Scale,  
1:126,720.  $65 \times 20\frac{1}{2}$ , fold. sm. 4°. London, G. Philip & son.  
ltd., [1917] 145

## WARS

Geographical (A) and historical guide to the world's wars—4000 B. C.  
to 1918, from the Encyclopaedia Britannica. 3 sheets, each  $29 \times 39$ .  
New York, the Encyclopaedia Britannica corporation, 1917. 146

NOTE.—"These maps show the scenes not only of the present world war but  
of all the great world wars of the past 6000 years. In order to give a full general  
view, unimportant details have been omitted. The principal railroads and  
motor roads are in all cases indicated."—This title is also entered under the  
heading: "Historical."

## CONTENTS.

- No. [1] North-western Europe showing the "Western front."  
" 2. Eastern Europe showing the "Eastern front."  
" 3. Showing the Italian, Balkan and Turkish fronts.

War map of Europe showing the war strength of the powers . . .  
Scale of miles, 200 to  $3\frac{1}{2}$  in. cover-title,  $15\frac{1}{2} \times 20\frac{1}{2}$ , fold. 16°.  
Hartford, Conn., Travelers insurance co., [1914] 147

NOTE.—Title of map: Central Europe. 1914.

## GENERAL

## 1896-1902

Austria. K. u. k. militär-geographisches institut. Übersichts-karte von Mittel-Europa, im masse 1:75,000 der natur. 45 sheets and key, each  $13\frac{1}{2} \times 16$ . Wien, 1882-1886. 147a

NOTE.—"Nachträge" 1896-1902.

## 1901

Austria. K. u. k. militär-geographisches institut. General-karte von Mittel-Europa im masse 1:200,000. 204 sheets, each  $22\frac{1}{2} \times 15$ , with index and key map. [Vienna] 1901. 147b

## 1914

Bacon's large-print map of northern Europe, the seat of war in the North and Baltic seas, Poland and east Prussia, including London, Paris, St. Petersburg, and Berlin. Scale of miles, 100 to  $2\frac{1}{2}$  in. cover-title.  $19\frac{1}{2} \times 28$ . London, G. W. Bacon & co., [1914] 148

## 1914

Bacon's library map of Europe. Natural scale, 1:4,000,000.  $48 \times 61\frac{1}{2}$ . London, G. W. Bacon, [1914] 149

## 1914

Bacon's new war map. Paris to Berlin (with contour coloring) Showing clearly rivers, roads, railways, forts, fortified towns, naval stations, etc. Scale, 1:1,200,000 or 18 miles to 1 inch. cover-title.  $28 \times 33$ , fold.  $12^\circ$ . London, G. W. Bacon & co., [1914?] 150

## 1914

Bacon's war map of Europe, embracing all the countries involved. Natural scale, 1:4,000,000 or 63 miles to 1 in. cover-title.  $25\frac{1}{2} \times 32\frac{1}{2}$ , fold.  $12^\circ$ . London, G. W. Bacon & co., [1914] 151

## 1914

Bartholomew's general war map of Europe and the Mediterranean. Scale of english miles, 86 miles to 1 inch.  $25\frac{1}{2} \times 32$ . Edinburgh, J. Bartholomew & co., [1914] 152

NOTE.—Cover-title: Bartholomew's war map of Europe and the Mediterranean.

Insets: Copenhagen. Petrograd. The Dardanelles. Constantinople. Gibraltar.—Hamburg.—Berlin.

## 1914

- Carte murale du théâtre de la guerre par L. Gallois . . . Échelle de 1:600,000. 35½ x 36. Paris, A. Colin, [1914]  
[Collection de cartes murales Vidal-Lablache] 153

## 1914

- Central Europe. Scale of miles, 200 to 1¼ inches. 8 x 11. New York, C. S. Hammond, 1914. 154

## 1914

- Central Europe, 1914, showing important fortresses and strategic points affected by the great european war. Scale of miles, 50 to 1 inch. 15½ x 20½. Hartford, Travelers insurance co., [1914] 155

NOTE.—Cover-title: War map of Europe, showing the war strength of the powers, etc.

## 1914

- Clason's map of the european war zone. Scale in miles, 250 to 2¾ in. 21½ x 29.—Map of the world showing the territorial possessions of the european countries. 11 x 20. Denver, Clason map co., 1914. 156

NOTE.—Contains "Causes of the European war," "Condensed war facts, population of the larger cities, how to pronounce names," etc.

## 1914

- Deutsch-österreichisch-russischer kriegsschauplatz. Paul Langhans. 1:1 200 000. 27¾ x 33½. Gotha, J. Perthes, 1914.  
[In Geographischer anzeiger. 4°. Gotha, J. Perthes, 1914. jahrg. 15 betw. pp. 80-81. Sonderbeilage 47] 157

## 1914

- Europa. Teatro de operaciones de los ejércitos beligerantes. Escala 1:1,500,000. Mapa raprodúcide por los. 4 sheets, each 20 x 31. [Madrid] 1914.  
[Spain. Talleres gráficos del Estado mayor del ejército] 158

NOTE.—Insets: Paris. Vienna. Berlin  
Reproduced from a german map.

## 1914

- [Europe. No scale given] 8½ x 11½. Chicago, Poole bros., 1914 159

## 1914

- Europe. English statute miles, 500 to  $2\frac{1}{2}$  in. 12 x  $16\frac{1}{2}$ . New York,  
C. S. Hammond & co., 1914. 160

NOTE.—Cover-title: Hammond's new map of Europe showing seat of austro-servian war.

## 1914

- Europe. Scale, 1:5,260,000. 2 sheets, each 24 x 38. Edinburgh,  
London, W. & A. K. Johnston, 1914.  
[Unrivalled series] 161

## 1914

- Europe. Scale, 1:5,260,000.  $48\frac{1}{2}$  x  $38\frac{3}{4}$ . Chicago, A. J. Nystrom &  
co., 1914.  
[Economic series] 162

## 1914

- Europe. Scale of english statute miles, 500 to 2 in. 8 x 11. New  
York, C. S. Hammond & co., 1914. 163

## 1914

- Europe. Scale of statute miles, 500 to  $1\frac{3}{4}$  in.  $8\frac{3}{4}$  x 11. Buffalo,  
N. Y., J. N. Matthews co., 1914. 164

NOTE.—Cover-title: War map of Europe.

Maps of Austria-Hungary, and of Servia &c., on same sheet. Contains "Declaration of war" of Austria-Hungary, also comparative table of the strength of each nation.

## 1914

- Europe. Constructed & engraved by W. & A. K. Johnston . . .  
Scale, 1:4,800,000 or 69.16 english miles to 1 degree. 42 x 50.  
Edinburgh & London, W. & A. K. Johnston, [1914] 165

## 1914

- Europe. European war map. Compliments of the Bank of Callao.  
Scale of english miles, 400 to  $2\frac{1}{2}$  in. 12 x 18. Buffalo, J. N.  
Matthews co., 1914. 166

## 1914

- Europe: principal nations, main communications. August 1, 1914.  
Miles, 200 to  $3\frac{1}{4}$  in.  $31\frac{1}{4}$  x 39. [Los Angeles] Bennett, Rau &  
Duling, 1914. 167

## 1914

European (The) situation at a glance. Scale of english statute miles, 500 to  $2\frac{1}{4}$  in. 12 x  $16\frac{1}{2}$ . New York, C. S. Hammond & co., 1914. 168

## 1914

European (The) war . . . the whole situation made plain. 450 miles =  $2\frac{3}{4}$  in. 16 x 24. The relative sizes of the United States and the european powers, all shown on the same scale and projection. 300 miles =  $1\frac{1}{4}$  in. 8 x 12. Chicago, G. F. Cram, 1914. 169

NOTE.—With index keys in the margins, and with "Pronunciation of european war names."

Maps of the world and european states on the reverse.

## 1914

European (The) war, 1914. Map illustrating "The western campaign." Natural scale, 1:1,175,000.  $27\frac{3}{4}$  x 38. London, Edinburgh, etc., W. & A. K. Johnston, [1914] 170

NOTE.—Cover-title: W. & A. K. Johnston's war map. Paris to Berlin. Orographically coloured.

## 1914

European (The) war, 1914. "The eastern campaign." Natural scale, 1:2,280,000. 37 x 27. Edinburgh, London, W. & A. K. Johnston, 1914. 171

## 1914

European war situation at a glance. Scale of miles, 400 to 3 in.  $10\frac{1}{2}$  x 9. [New York] Universal co., 1914. 172

## 1914

Flemmings deutsch-englisch-französisch-russische seekriegskarte. Massstab, 1:3,000,000. cover-title. 24 x  $32\frac{1}{4}$ , fold. 8°. Berlin & Glogau, C. Flemming, [1914] 173  
[Kriegskarte nr. 5]

## 1914?

Flemmings deutsch-französisch-russische kriegskarte. Massstab. 1:2,000,000. cover-title. 25 x  $31\frac{1}{4}$ , fold. 8°. Berlin & Glogau. C. Flemming, [1914?] 174  
[Kriegskarte nr. 3]

## 1914

Flemmings kriegskarten. 16 maps. 8°. Berlin & Glogau, C. Flemming, [1914?] 175

NOTE.—On various scales.

## CONTENTS.

- No. 1. Kriegskarte für Österreich-Ungarn und Serbien.
- " 2. Karte der grenzgebiete zwischen Russland, Österreich-Ungarn und Deutschland.
- " 3. Deutsch-französisch-russische kriegskarte.
- " 4. Spezialkarte für den deutsch-französische-belgischen krieg.
- " 5. Deutsch-englisch-französisch-russische seekriegskarte.
- " 6. Spezialkarte für den deutsch-russischen krieg.
- " 7. Spezialkarte für den österreich-ungarisch-russischen krieg.
- " 8. Flemmings karte für den ostasiatischen kriegschauplatz.
- " 9. Übersichtskarte für den europäischen kriegschauplatz.
- " 10. Kriegskarte der Balkanländer.
- " 11. Kriegskarte von Frankreich.
- " 12. Karte für das türkische interessengebiet.
- " 13. Flemmings karte von british Indien.
- " 14. Karte von England und den französisch-belgischen kanalküsten.
- " 15. Spezialkarte für den kriegschauplatz in Polen.
- " 16. Karte des Schwarzen meeres, Kaukasus und Südrusslands.

## 1914?

Flemmings spezialkarte für den deutsch-französisch-belgischen krieg.  
1:600,000. cover-title. 31½ x 26, fold. 8°. Berlin & Glogau, C. Flemming, [1914?]

[Kriegskarte nr. 4] 176

NOTE.—Inset: Übersichtskarte.

## 1914?

Flemmings übersichtskarte für den europäischen kriegschauplatz.  
Massstab, 1:5,000,000. cover-title. 27½ x 36, fold. 8°. Berlin & Glogau, C. Flemming, [1914?]

[Kriegskarte nr. 9] 177

## 1914

Gude's european war map. [No scale given] 20¼ x 26¼. [New York, E. Gudeman, 1914] 178

## 1914

Hammond's war map of central Europe showing fortified towns.  
cover-title, 19¼ x 21¼. [No scale given] New York, C. S. Hammond & co., 1914. 179



## 1914

- Literary (The) digest european war map. 3 maps. sm. fol. New York, Literary digest, [1914] 180

## CONTENTS.

Western theater of the war . . . —Eastern theater of the war . . . Scale, 200 miles to 2 in. 10 x 15.

Scene of the western battles, detailed of the region of main military operations along the franco-belgian-german frontiers. Scale, 70 miles to 2½ in. 10½ x 16½.

## 1914

- Map of a portion of Europe between Paris and Berlin showing the principal cities, towns and railways of eastern France, western Germany, Belgium, and Holland, also adjacent parts of Switzerland, Austria and Italy. Scale of statute miles, 100 to 5¼ in. 41½ x 29. New York, general drafting co., 1914. 181

NOTE.—Insets: Map of Europe.—Paris.—Berlin.

## 1914

- Map of central Europe prepared in the War college division, General staff, Washington, aug. 1914. Scale, 300 miles to 9 in. 48¾ x 44½. [United States. War department. General staff. War college division] 182

NOTE.—Taken from french sources. Shows steamship routes. Gives table of the population, standing army, trained and untrained reserves of Austria, Germany, Italy, England, France, Russia. Also table of vessels built, building or authorized in these countries and in the United States.

## 1914

- [Map of Europe. No scale given] 13½ x 19. New York, American bank note co., 1914. 183

## 1914

- Map of Europe . . . [No scale given] 14 x 20. Boston, Walker lith. & pub. co., [1914] 184

NOTE.—Table of armies and navies of Europe.

## 1914

- Map of Europe. Scale of english miles, 500 to 5¾ in. 30 x 37. Boston, Walker lithograph & publishing co., 1914. 185

NOTE.—Table of armies and navies of Europe.

## 1914

- Map of Europe. By H. Buchardt Petersen . . . Scale of miles,  
100 to 2 in.  $33\frac{1}{4} \times 42\frac{1}{4}$ . New York, A. R. Ohman map co., [1914]  
186

## 1914

- Map of Europe, designed and published to accompany the Pitner-  
Taylor war manual. [No scale given]  $9\frac{3}{4} \times 11$ . [Denver], Pitner-  
Taylor co., 1914. 187

## 1914

- Map of Europe designed especially for class work. Recently com-  
piled from the latest and most reliable sources. [No scale given]  
 $46 \times 34$ . Chicago, Western publishing house, 1914. 188

## 1914

- Map of Europe . . . table of interesting statistics and useful data  
for "War strategists." Scale of miles, 300 to  $5\frac{1}{4}$  in.  $28\frac{1}{2} \times 33$ .  
New York, Hamilton press, 1914. 189

## 1914

- Official map of the great war of european nations. Scale, 1:12,700,000.  
 $12\frac{1}{4} \times 17$ . [New York] Syndicate publishing co., 1914. 190

NOTE.—Portraits of the "Rulers of Europe in the world's greatest war"  
without the border.

Accompanied by eight small maps showing "The waters on which float the  
mighty armadas of England, France, Russia and Germany", and "The five  
big european war capitals."

## 1914

- Official map of the great war of european nations and rulers in the  
world's greatest war. [12th edition, revised and enlarged] Scale  
british miles,  $69.1 = \text{one degree}$ .  $19\frac{1}{4} \times 24$ . New York, London,  
Syndicate publishing co., [1914] 191

NOTE.—On reverse, self-explanatory military and naval chart, etc.

## 1914

- Pitman's improved adjustable war map of Europe. [No scale given]  
 $36 \times 47\frac{1}{2}$ . New York, J. Pitman, 1914. 192

## 1914

- Raymond's european war map. Scale, miles 200 to  $3\frac{1}{4}$  in.  $17\frac{1}{2} \times 29$ .  
Saranac Lake, N. Y., A. B. Raymond, 1914. 193

## 1914

Reference war map, showing location of rival forces. [No scale given]  
 $8\frac{1}{2} \times 17$ . [Cleveland] the Cleveland co., 1914. 194

NOTE.—Map in the Cleveland leader, tuesday, august 4, 1914.

## 1914

[Relief war map of Europe] Hofacker. [No scale given]  $20 \times 31\frac{1}{2}$ .  
 [1914] 195

## 1914

Russian campaign, where russians have advanced or may advance  
 in Austria and Germany. Drawn by J. W. Livingston. [No scale  
 given]  $15\frac{1}{4} \times 18\frac{1}{4}$ . New York, New York Herald, 1914. 196

## 1914

Seat (The) of war in eastern Europe. Scale, 1:1,140,000.  $34 \times 20\frac{1}{2}$ .  
 London, E. Stanford, 1914.  
 [Stanford's war maps, no. 3] 197

## 1914

Skeleton map of central Europe. Scale, 1:750,000. Sheets 1-6.  
 $26 \times 30\frac{1}{2}$  each. Southampton, 1914.  
 [Great Britain. Ordnance survey office. Geographical section.  
 General staff. Map no. 2734] 198

## 1914

Skeleton map of western Europe. Scale, 1:500,000. Sheets 2-9.  
 $21 \times 27\frac{1}{2}$  each. London, 1914.  
 [Great Britain. War office. Geographical section. General staff.  
 Map no. 2736] 199

## 1914

Stanford's library map of Europe. New edition, 1914. Scale of  
 $50.8235$  miles to 1 inch or 1:3,220,177 of nature.  $58 \times 64\frac{1}{2}$ . Lon-  
 don, E. Stanford, 1914. 200

## 1914

Stanford's new map of the greater part of Europe, extending from  
 Moscow to the Atlantic & from the Gulf of Bothnia to the Med-  
 iterranean English statute miles, 50 to 1 in.  $39\frac{1}{2} \times 43$ . London,  
 E. Stanford, 1914. 201

## 1914

Stanford's war maps. [Various scales] 20 maps. [Various sizes]  
 London, E. Stanford, 1914-1916. 202

NOTE.—On various scales.

## CONTENTS.

- No. [1] Map of central & eastern Europe showing international frontiers.  
 " 2. The Netherlands and Belgium.  
 " 3. France.  
 " 4. The franco-german frontier and western Germany.  
 " 5. Map of the North sea.  
 " 6. The seat of war in Belgium.  
 " 7. The seat of the war in France.  
 " 8. The seat of war in eastern Europe.  
 " 9. The seat of war in Turkey.—Stanford's map of part of the turkish empire . . .  
 " 10. The seat of war in Armenia.  
 " 11. The theatre of war in eastern Europe.  
 " 12. The theatre of war in Asia Minor.  
 " 13. The seat of war in the Dardanelles and the Bosphorus.  
 " 14. The seat of war in the austro-italian frontier.  
 " 15. Sketch map of German East Africa and surrounding territories.  
 " 16. The theater of war in the Balkan peninsula.  
 " 17. Stanford's half-inch map of the british front in France and Flanders.  
 " 18. Stanford's half-inch map of the battle front between the Somme and Soissons.  
 " 19. The russian battle front in Europe.  
 " 20. Stanford's half-inch map of the battle front, east of Soissons.

## 1914

Südest-Europa. Mit den endgültigen grenzen nach authentischen materialien. Bearbeitet von dr. Karl Peucker. 6<sup>te</sup> auflage.  
 Massstab, 1:2,000,000. 30 x 27. Wien, Artaria & co., 1914. 203

NOTE.—Accompanied by one sheet of text.

## 1914

W. & A. K. Johnston's european war map 1914.—1. Eastern France. Scale, 1:2,232,000 or 35 miles to 1 in.  $17\frac{1}{2} \times 12\frac{1}{4}$ .—2. South-west Germany. Scale of english statute miles, 69.16 to 1 degree.  $17\frac{1}{4} \times 13\frac{1}{4}$ .—3. Russo-german and russo-austrian frontiers. Scale of english statute miles, 69.16 to 1 degree.  $17\frac{3}{8} \times 14$ .—4. Belgium and the Netherlands. Scale of english statute miles, 69.16 to 1 degree.  $17\frac{1}{2} \times 12\frac{7}{8}$ .—5. Kiel canal. Scale of english statute miles, 69.16 to 1 degree.  $6 \times 8\frac{3}{4}$ . Key to large scale maps. North sea and Baltic sea. Scale of english miles, 100 to  $1\frac{1}{4}$  in.  $7\frac{7}{8} \times 11$ .  
 Edinburgh & London, W. & A. K. Johnston, 1914. 204

## 1914

- War map of Europe. [No scale given] 19 x 28½. Philadelphia, the McConnell school supply co., [c1914] 205

## 1914

- War map of Europe. Scale, statute miles 400 to 2¼ in. 16¼ x 22. St. Paul, McGill-Warner co., 1914. 206

## 1914

- War map of Europe.—Europe. Scale of statute miles, 400 to 1½ in. 13 x 14½. New York, L. L. Poates publishing co., 1914. 207

NOTE.—“Compiled from L. L. Poates & co's. complete atlas of the world.”

## 1914

- War map of Europe.—The Rand-McNally new library atlas map of Europe. Scale of statute miles, 140 to 1 in. 18¾ x 26. [Chicago] Rand-McNally & co., 1914. 208

NOTE.—Text on verso of map under the title of “The european conflict and conditions that brought it about.”

## 1914

- War map of Europe showing the countries involved in conflict. [No scale given] 19¼ x 26. San Francisco. F. G. Cox, 1914. 209

NOTE.—Border text.

## 1914

- War map of the Scientific American. Supplement to the war number of the Scientific American, september 5, 1914. [No scale given] 13½ x 19. New York, American bank note co., 1914. 210

## 1914

- War zone map of Europe. [No scale given] 9½ x 11½. Buffalo. N. Y., J. N. Matthews co., c1914. 211

NOTE.—“Compliments of the American iron & steel manufacturing company . . .”

## 1915

- All Europe in the throes of war . . . With the compliments of F. A. Ferris & co. . . . 21¼ x 16½. [No scale given] New York, C. S. Hammond & co. 1915.

[Map series, no. 12] 212

## 1915?

- Egyptian (The) gazette war map showing on a large scale the Balkans and eastern Europe. By Alexander Gross. Scale of 70 miles to 2¼ in. cover title. 38½ x 38½. fold. 12°. London, “Geographia,” [1915?] 213

NOTE.—Title of map: Balkans and eastern Europe.

Inset: Northern Serbia.

## 1915

Europe. Scale of miles, 300 [to  $2\frac{1}{8}$  inches]  $19\frac{1}{2} \times 23\frac{1}{4}$ . New York, C. S. Hammond & co., 1915. 214

## 1915

Europe. Scale of miles, 400 [to  $1\frac{1}{4}$  inches]  $9 \times 11$ . Chicago, Poole bros., 1915. 215

## 1915

Europe (L') en 1915. La fin de la Prusse et le démembrement de l'Allemagne et de l'Autriche-Hongrie. Scale, 300 kil. [to 2 inches]  $12\frac{1}{2} \times 13$ . Paris, F. Pigeon, 1915. 216

## 1915

Europe (L') future de demain. Démembrement des empires allemand & austro-hongrois. Déchéance du royaume de Prusse. Carte dressée par mille, Magda. Echelle, 2 km. [to  $1\frac{1}{8}$  inches]  $12\frac{1}{2} \times 13\frac{1}{2}$ . Paris, F. Pigeon, 1915. 217

## 1915

Literary (The) digest european war maps. 2 ser. 3 maps. sm. fol. New York, Literary digest, [1915] 218

## CONTENTS.

Austro-italian boundary. Scale, 50 miles [to  $2\frac{1}{4}$  inches]—Constantinople and vicinity, Dardanelles, Sea of Marmora and Bosphorus. Scale, 50 miles [to 2 inches]  $7\frac{1}{4} \times 10\frac{1}{2}$  each.—Southeastern Europe. Scale, 150 miles [to 2 inches]  $10\frac{1}{2} \times 16$ .

## 1915

Seat of war in North sea, Belgium and eastern France. Scale, 1 : 1, 200,000. cover-title.  $30\frac{3}{4} \times 20$ . London, G. W. Bacon & co., [1915] 219

## 1915

Stanford's reproduction of part of the German official map of central Europe. Scale of reproduction, 4 miles to 1 inch. 16 sheets & index. sheets  $18 \times 20$  each. London, E. Stanford, [1915] 220

## CONTENTS.

No. [1] Brest Litowsk.  
 " [2] Grodno.  
 " [3] Jakobstadt.  
 " [4] Königsberg.  
 " [5] Kowel.  
 " [6] Kowno.  
 " [7] Łomża.  
 " [8] Lublin.

No. [9] Pinsk.  
 " [10] Radom.  
 " [11] Riga.  
 " [12] Słonim.  
 " [13] Szawle.  
 " [14] Warszawa.  
 " [15] Wilkomierz.  
 " [16] Wilna.



## 1915

- Theatre (The) of war in eastern Europe. Scale, 1:1,140,000.  $43\frac{1}{2} \times 28\frac{3}{4}$ . London, E. Stanford, 1915.  
[Stanford's war maps. no. 11] 221

## 1915

- War map of the Scientific American. The eastern and western theatres of action. Supplement to the Scientific American for february 6, 1915. Scale, 150 statute miles [to 2 inches]  $13\frac{1}{4} \times 18\frac{3}{4}$ . [New York] Munn & co. inc., 1915. 222

## 1915

- Western Russia, Poland and the russo-german frontier. Scale of miles, 50 to  $1\frac{1}{4}$  in.  $19\frac{3}{4} \times 13\frac{1}{4}$ . New York, C. S. Hammond & co., 1915. 223

## 1915

- Western theatre of the war. Scale, 1:1,000,000.  $22\frac{1}{2} \times 24\frac{1}{2}$ . London, Royal geographical society, 1915. 224

## 1916?

- Daily (The) telegraph war maps. By Alexander Gross. 21 pts. 8°. London, "Geographia," [1916?] 225

NOTE.—Date 1916 found on map no. 21. On various scales.

## CONTENTS

- No. [1] General war map of Europe.  
" 2. Western european war area.  
" 3. Naval engagements.  
" 4. Western Europe.  
" 5. Southern russian front.  
" 6. Near East.  
" 7. Dardanelles, the Bosphorus, the Marmara sea, and Turkey.  
" 8. Italian and austro-german war area.  
" 9. Picture map of the Dardanelles, Bosphorus . . . Turkey in Europe.  
" 10. Balkans and eastern Europe.  
" 11. British front.  
" 12. Gallipoli peninsula.  
" 13. New british front.  
" 14. French fighting line (Arras to Verdun)  
" 15. French fighting line (Verdun to Belfort)  
" 16. Picture map of western Europe.  
" 17. Russian war areas.  
" 18. Western Balkans.  
" 19. Eastern Balkans.  
" 20. Balkan battle areas.  
" 21. Belgian and british fronts.

## 1916

Europe sud-orientale. Carta politica. Italia-Austria-Ungheria-stati Balcanici-Egeo-Dodecauneso italiano-Turchia. Scala di 1:3,000,000. cover-title. 21 x 28 $\frac{1}{4}$ , fold. 8°. Novara, Istituto geografico de Agostini, [1916] 226

## 1916?

Fighting areas in central Europe. By Alexander Gross. Scale of 30 miles to 1 $\frac{3}{4}$  in. 28 $\frac{1}{2}$  x 39, fold. 16°. London, "Geographia," [1916?] 227

[The Daily telegraph war maps, no. 2]

NOTE.—Insets: The Adriatic sea.—The North sea and adjacent countries—Russian, german and austrian frontiers.—The district round Nancy and Strassburg on enlarged scale.—Liège & Namur district on enlarged scale—The Baltic sea and adjacent countries.

## 1916?

France, Spain and Portugal. Scale of statute miles, 200 to 1 $\frac{1}{2}$  in. 8 $\frac{1}{4}$  x 6 $\frac{1}{4}$ . [New York] American book co., 1916? 228

## 1916?

Philips' large scale battle front map of Europe showing the allies iron ring. Scale of 60 geographical miles to 1° of equator, or 1:1, 500,000. 35 $\frac{1}{2}$  x 40, fold. in envelope. London, G. Philip & son, [1916?] 229

## 1916

Teatro della guerra Europea. Carta dimostrativa. 3<sup>a</sup> edizione popolari. Scala, 1:400,000 (1 cm. to 40 chilometri) 27 $\frac{1}{2}$  x 37 $\frac{1}{2}$ . fold. in cover. Novara, Istituto geografico de Agostini, 1916. 230

## 1916

War area of eastern Europe. Scale of statute miles, 120 [to 14 inches. 8 $\frac{1}{4}$  x 5 $\frac{1}{4}$ . [New York] Dodd, Mead & co., 1916. 231

## 1916

War area of western Europe. Scale of miles, 30 to  $\frac{7}{8}$  in. 8 $\frac{1}{4}$  x 10 $\frac{1}{2}$ . [New York] Dodd, Mead & co., 1916. 232

## 1916?

War map of british front. By Alexander Gross. Scale of 5 miles to 3 $\frac{1}{2}$  in. cover-title. 37 $\frac{1}{2}$  x 28 $\frac{1}{2}$ , fold. 12°. London, "Geographia," [1916?] 233

[The Daily Telegraph war maps, no. 11]

## 1916

- War map of Europe. By Alexander Gross. Scale of 80 miles to  $2\frac{1}{2}$  in. 28 x  $38\frac{1}{2}$ , fold. 16°. London, "Geographia", [1916?] 234  
[The Daily Telegraph war map, no. 1]

NOTE.—Insets: Belgium & franco-german frontier.—The North sea & adjacent countries.—The Mediterranean sea and adjacent countries.

## 1916

- War map of western Europe. By Alexander Gross. 30 miles to 3 in. cover-title, 28 x  $38\frac{1}{2}$ , fold. 12°. London, "Geographia", [1916?] 235  
[The Daily Telegraph gazetteer war map, no. 4]

NOTE.—With index.

## 1917

- Battle (The) fronts of Europe. English miles, 400 to  $1\frac{1}{2}$  in. 9 x  $13\frac{1}{2}$ . London, Stanford's geograph<sup>l</sup> estab<sup>t</sup>, [1917] 236

NOTE.—Shows that portion of Europe bounded by battle lines superposed on a map of the United States.

## 1917

- Battle (The) fronts of Europe. Roberts & Leete ltd. Scale, english miles 400 to  $1\frac{1}{2}$  in.  $7\frac{1}{4}$  x  $13\frac{1}{2}$ . London, Stanford's geograph<sup>l</sup> estab<sup>t</sup>, [1917?] 237

## 1917

- Esquisses de buts de guerre. (Photographie de la minute) Edmond Richardin, ed. Échelle, 1000 kilomètres to 3 in.  $15\frac{3}{4}$  x  $22\frac{1}{4}$ . Paris, G. Richert, 1917. 238

NOTE.—Manuscript notes pasted on left side of, and below map, relating to "i. Principales visées du militarisme prussien," and "ii. Résolutions de l'entente démocratique."

## 1917

- Europe. Échelle 1:1,000,000. 9 sheets, size varies. Paris. [1917?] 239  
[France, Service géographique de l'armée]

NOTE.—Names of sheets: Bucharest.—Buda-Pesth.—Kiev.—Lemberg.—Mohilev.—Odessa.—Petrograd.—Riga.—Versovie.

## 1917

- Europe. Scale, 500 miles =  $4\frac{1}{2}$  in. 22 x 25. New York, Redfield-Kendrick, Odel co., 1917. 240

57441°—18—5

## 1917

Oriente Europeo. Carta fisico-politica, alla scala di 1:3 000 000. cover-title. 21 x 29, fold. sm. 4°. Novara, Istituto geografico de Agostini, 1917. 241

## 1917

Semi contour series of political wall maps. By G. W. Bacon & co., ltd. Europe . . . Natural scale, 1:4,300,000 or 68 miles to an inch . . . 39½ x 48½. Chicago Heights, Ill., Weber Costello co., ©1917. 242

NOTE.—Inset: North America and Europe on same scale.

Map on Bonne's projection. Shows population of towns over 100,000, elevations of towns, temperature, rainfall, length of rivers, and highest point of navigation, waterfalls, railroads, steamship routes, canals, cables, nationality of ports and islands, wireless stations, etc. Copyright G. W. Bacon & co. ltd., London, England.

## 1917

War (The) in Europe, the white man's continent, and foreign countries and alien population actively engaged, depicted by shaded figures drawn to scale. Drawn by Herman Soellner. [No scale given] 24½ x 27. [New York, 1917] 243

## 1917

[Map of western Europe showing various battle lines] B. Corvinus. Scale of miles, 70 to 1 in. 4 x 8½. [Dayton, O.] Graphic news bulletin co., ©1917. 244

NOTE.—Title written in pencil below map. Map divided into two sections, showing (1) the french front, and (2) the russian front.

## 1918

American liberty war map. [No scale given] 23½ x 17½. Chicago, the Globe map co., ©1918. 245

NOTE.—Inset: Special map of the western battle front.

## 1918

Map showing the eastern and western battle fronts (february, 1918) [No scale given] 7 x 10. [New York] T. Nelson & sons, ©1918. 246

NOTE.—"This map was made expressly for Nelson's Perpetual loose-leaf encyclopaedia and Nelson's history of the war."

## 1918

- War (The) zone in Europe in 1918.—Europe. Scale, 1:6,906,240.  
28 x 35. London, E. Stanford, ltd., 1918.  
[Stanford's war maps, no. 29] 246a

## 1918

- Clason's war map of the western front. Scale in statute miles 25  
[to 2 11/16 inches] cover-title. 25 x 32½, fold. 16°. Denver,  
Colo. Clason map co., [1918] 246b

NOTE.—Title on map, same.

Insets: The main fortresses on the western battle front, [Antwerp, Lille, Liège, Namur, Verdun, Belfort, Metz, Toul, Strassburg] Map illustrates German advance 1914, battle front 1917, march drive 1918, june drive 1918.

## BALKAN PENINSULA

## CIVILIZATION

- Zones of civilization of the Balkan peninsula by Jovan Cvijić.  
Drawn by W<sup>m</sup> Briesemeister. Scale, 1:3 000 000. 16 x 19½.  
New York, American geographical society, 1918.  
[In Geographical (The) review. June, 1918. 8°. New York,  
American geographical society, 1918. v. 5, no. 6, opp. p. 480] 246c

NOTE.—Map to accompany article by Jovan Cvijić, pp. 470-482.

## ETHNOGRAPHICAL.

- Ethnographic map of the Balkan peninsula by Jovan Cvijić. Drawn  
by W<sup>m</sup> Briesemeister. Scale, 1:3 000 000. 16½ x 19½. New  
York, American geographical society, 1918.  
[In Geographical (The) review. May, 1918. 8°. New York,  
American geographical society, 1918. v. 5, no. 5, opp. p. 358] 246d

NOTE.—Map to accompany article by Jovan Cvijić, pp. 345-361.

## SLAVS

- Diagrammatic map of slav territories, east of the Adriatic, by sir  
Arthur Evans. Scale, 1:2,000,000. 12 x 14½.  
[In Royal geographical society. Journal. April, 1916. 8°. London,  
the society, 1916. v. 47, opp. p. 320] 247

## GENERAL

## 1908

- Flemmings topographische karte der Balkanstaaten und länder.  
 Massstab, 1:600,000. 4 sheets, each 22 x 39. Glogau-Berlin,  
 C. Flemming, [1908] 248

## 1909

- Carl Flemmings generalkarten. nr. 5. Balkan-halbinsel. F.  
 Handtke. 16 aufl. Massstab. 1:1,700,000. 31½ x 25½. Glogau-  
 Berlin, C. Flemming, [1909] 249

NOTE.—Title of map: Karte der Balkan-halbinsel.  
 Die insel Kandia oder Creta.—Constantinople.—Gallipoli.

## 191-

- States (The) & provinces of the Balkan peninsula. Scale, 1:3,220,177.  
 23½ x 18½. London, E. Stanford, [191-] 250

NOTE.—London atlas series.

## 1912

- 1912 war map.—The Balkan states. Scale of english miles, 150 to  
 3½ in. 22½ x 16. New York, C. S. Hammond & co., 1912. 251

## 1914

- Balkan states. Scale of miles, 140 to 1½ in. 11 x 8. New York,  
 C. S. Hammond & co., 1914. 252

## 1914

- Flemmings kriegskarte der Balkanländer. Massstab, 1:1,700,000.  
 29 x 25. cover-title. Berlin & Glogau, C. Flemming, [1914]  
 [Kriegskarte nr. 10] 253

NOTE.—Inset: Map of the environs of Odessa.

## 1914

- Map of the Balkan peninsula. Scale, 2,000,000=31.5 miles to an  
 inch. 24¾ x 19. London, G. W. Bacon & co. ltd., [1914] 254

## 1914

- Servia and other Balkan states. Scale of miles, 100 to ½ in. 6½ x 4½.  
 Buffalo, N. Y., J. N. Matthews co., 1914. 255

NOTE.—Maps of Europe and of Austria-Hungary on the same sheet.



## 1915-1917

- [Carte des Balkans] Echelle, 1:1,000,000. 6 sheets, each 15½ x 22.  
Paris, [1915-1917]  
[France. Service géographique de l'armée] 256

## 1916?

- Balkanländer. Relief von R. Hürst. Massstab, 1:1,000,000. 61 x  
43. Bern, Kummerly & Frey, [1916?] 257

## 1916

- Balkan states. Scale of miles, 140 to 1½ in. 11 x 8. New York,  
C. S. Hammond & co., 1916. 258

## 1916

- Balkan (The) states. Natural scale, 1:3,300,000 = 52 miles to an inch.  
12¾ x 17. Edinburgh & London, W. & A. K. Johnston, [1916?] 259

NOTE.—Accompanied by 2 pp. of index.  
Inset: Crete or Candia.

## 1916

- Balkans and eastern Europe. By Alexander Gross. 70 miles 2¼ in.  
cover-title. 38½ x 28. London, "Geographia", [1916?] 260  
[Daily telegraph war map no. 10]  
NOTE.—Inset: Northern Serbia. 20 miles = ¾ in.

## 1916

- Carta corografica dell'Albania e regioni contermini del Montenegro,  
Serbia e Grecia. A. Dardano. Scala di 1:400,000. 36½ x 25½.  
Novara, Istituto geografico de Agostino, [1916] 261

## 1916

- Futura (La) balcanica secondo le pretese degli imperi centrali. A.  
Colocci. Scala di 1:3,000,000. 22 x 19¼. Novara, Istituto  
geografico de Agostini, 1916. 262

## 1916?

- Penisola balcanica e mar Egeo, Bulgaria—Serbia—Montenegro—  
Grecia—Turchia. Scala, 1:1,500,000. 29½ x 23¼. Roma, Istituto  
da cartografico italiano, [1916?] 263

NOTE.—Title of map: Carta generale della Penisola Balcanica.  
"Con cartine speciali dei Dardanelli, alla scala di 1:450,000, e del Bosforo,  
scala de 1:1,150,000". Maps inside of covers.

## 1916

Theatre (The) of war in the Balkan peninsula. Scale, 1:1,140,000 or 18 english miles to 1 inch. 26½ x 29½. London, E. Stanford, 9th march, 1916.

[Stanford's war maps no. 16] 264

## 1916

War map of the Balkan battle areas on large scale, in contour coloring. By Alexander Gross. Scale, 25 miles 3 in. cover-title. 20 x 33½. London, "Geographia", [1916?]

[Daily telegraph war map, no. 20] 265

NOTE.—Inset: [Balkan peninsula] 60 miles=¾ in.

## 1916

War map of the eastern Balkans including Bulgaria, Rumania, Turkey. By Alexander Gross. cover-title. 37 x 28½. London, "Geographia", [1916?]

[Daily telegraph war map no. 19] 266

NOTE.—Insets: [Coasts of Greece, Bulgaria and Turkey] 10 miles=¾ in.—[Black sea coast from Constanza to Odessa] 20 miles ½ in.—[Constantinople and vicinity]

## 1916

War map of the western Balkans including Serbia, Albania, n. Greece, and w. Bulgaria. By Alexander Gross. 20 miles=1¼ in. cover-title. 36 x 28½. London, "Geographia", [1916?]

[Daily telegraph war map, no. 18] 267

## 1917

Philips' large scale strategical war map of Europe.—Balkan area. Scale, 1:1,140,000. 45½ x 34½. London, G. Philip & son, ltd., [1917]

268

## 1917

Bacon's new war-map of south-central Europe. (With contour colouring) Extends north to Warsaw, south to Greece, east to Sebastapol, west to Budapest. Natural scale, 1:2,725,000. cover-title. 27½ x 20. London, G. W. Bacon & co., ltd., [1917?]

269

NOTE.—Title of map: War map of south central Europe.

## 1917

États des Balkans et Roumanie. Echelle de 1:1,500,000. 38½ x 28. Paris, J. Forest, [1917]

270

**AUSTRIA-HUNGARY****FRONTIER**

Seat (The) of war on the austro-italian frontier. Scale, 1:1,140,000.  
 20½ x 33. London, E. Stanford, 1915.  
 [Stanford's war maps, no. 14] 271

**GUIDE**

G. Freytag's touristen-wandkarten mit in farben ausgeführten weg-  
 markierungen . . . Massstab, 1: 100,000. Blatt 1-13. 20¼ x 24  
 each. Wien & Leipzig, G. Freytag & Berndt, [1907] 272

**CONTENTS.**

- Blatt 1. Wienerwald.  
 " 2. Rax, Schneeberg, etc.  
 " 3. Otscher, Mariazelli.  
 " 4. Hochschwab.  
 " 5. Unt. Ennstahl.  
 " 6. Ennstal (Gesäuse)  
 " 7. Wachau.  
 " 8. Ostl. Salzkammergut.  
 " 9. Westl. Salzkammergut.  
 " 10. Berchtesgadnerland und Pinzgau.  
 " 11. Südl. Waldviertel mit dem Donautale.  
 " 12. [Wanting]  
 " 13. Grazer Berland.

**RAILROADS**

A. Hartleben's eisenbahn-karte der österreich-ungarischen monarchie.  
 Zusammengestellt und gezeichnet von Alois Rensz . . . 5te aufl.  
 Massstab, 1:1,800,000. 22 x 29½. in cover. Wien-Leipzig, A.  
 Hartleben, [1914 ?] 273

**GENERAL****1901**

Specialkarte der österreichisch-ungarischen monarchie im masse  
 1: 75,000 der natur. 797 sheets, with key and index sheet, each  
 15½ x 19. [Vienna] 1901.  
 [Austria. K. u. k. militär-geographisches institut] 273a

**1902**

Austria-Hungary. Scale, 1:1,774,080. 19 x 23¼. London. E.  
 Stanford [1902 ?]  
 [London atlas series] 274

**1914**

Austria-Hungary. Scale of miles, 200 to 1½ in. 4¼ x 6½. Buffalo,  
 N. Y., J. N. Matthews co., 1914. 275  
 NOTE.—Maps of Europe and Servia, etc., on same sheet.

## 1914

- Flemmings spezialkarte für den österreich-ungarisch-russischen krieg. Masstab, 1:600,000. cover-title.  $25\frac{1}{2} \times 32\frac{1}{2}$ . 8°. Berlin & Glogau, C. Flemming, [1914]  
[Kriegskarte nr. 7] 276

NOTE.—Title of map: Das österreichisch-russische grenzgebiet.  
Inset: Übersichtskarte der eisenbahnlinien.

## 1914

- Österreichisch-ungarische (Die) monarchie . . . Masstabe, 1:900,000.  $46 \times 60\frac{1}{2}$ . [Wien, 1914?]  
[Austria. K. u. k. militärgeographisches institut] 277

## 19—

- Österreichisch-ungarische monarchie. Entworfen von F. Handtke. Masstab, 1:1,900,000. [39. auflage]  $21\frac{1}{2} \times 30\frac{1}{2}$ . Glogau-Berlin, C. Flemming, [1914?]  
[Carl Flemmings generalkarten. no. 26] 278

NOTE.—Inset: Wien.

## 1915

- Carta base pel raggruppamento delle nazionalità nell' I. R. monarchia e stati limitrofi. 2d ed. Scala, 1:4,000,000.  $11\frac{1}{2} \times 13\frac{1}{2}$ . Novara Istituto geografico de Agostini, [1915]  
[In Colocci, A. Carta-base pel raggruppamento politico delle nazionalità nell' Austria-Ungheria. 2d ed. 16°. Novara, Istituto geografico de Agostini, 1915. at end] 279

## 1915

- Karte von Österreich-Ungarn. Entworfen von prof. dr. Alois Bludau. Bearbeitet von Otto Herkt. Mittlerer masstab von 1:1,500,000.  $49\frac{1}{2} \times 61\frac{1}{2}$ . Berlin & Glogau, C. Flemming, [1915] 280

NOTE.—Photoduplicated by the Army war college from Flemmings nämen-treue (idionamatographische) länderkarten, blatt 4.

Insets: Budapest.—Wien.—Triest.—[Three maps of Austria-Hungary] Politü-bersicht, bevölkerungsdichte, völkerkarte.

## Provinces

## BOSNIA

## 1876

- General karte von Bosnien, der Hercegovina, von Serbien und Montenegro nach den neuesten und besten quellen entworfen und ausgeführt. Masstab, 1:300,000 der natur oder 1 centimeter = 3 kilometer. 12 sheets, each  $17\frac{1}{2} \times 20$ . [Vienna] 1876.  
[Austria. K. k. militärisch-geographisches institut] 280a

## DALMATIA

1872

Spezialkarte des koenigreiches Dalmatien. Astronomisch-trigonometrisch vermessen, topografisch aufgenommen. 1:144,000. 21 sheets, each 10 $\frac{1}{4}$  x 16. Wien. 1872.

[Austria. K. k. militaerisch-geographisches institut] 280b

1916

Carta della Dalmazia pubblicata sotto gli auspici della "Pro Dalmazia." Giotto Dainelli. 1st ed. Scala de 1:500,000. 27 x 37 $\frac{1}{2}$ .

Novara, Istituto geografico de Agostini [1916]

[In Dainelli, G. Carta della Dalmazia. sm. 4°. Novara, Istituto geografico de Agostini, 1916. at end] 281

NOTE.—Insets: Cartina dei Caratteri naturali.—L'Adriatico e le sue coste.—Bocche di Cattaro.—Zara e dintorni.—Sebenico e dintorni.

## GALICIA

1872

General-karte des königreiches Galizien und des herzogthumes Bukowina. 1:288,000. 11 sheets (and small key map) each 16 x 22.

[Vienna] 1868. [Corrected to] 1872.

[Austria. K. k. militär-geographisches institut] 282

## Cities

## VIENNA

Wien und weitere umgegend. Massstab, 1:150,000. 5 x 6.

[Inset in Europe. Teatro de operaciones de los ejércitos beligerantes. 1914] 282a

## BRITISH ISLES

## BOY SCOUT

Boy scouts map of the British Isles. By Alexander Gross. Scale, 50 mi. to 2 $\frac{1}{2}$  in. 39 x 29. London, "Geographia" designing and publishing co., [1911] 283

NOTE.—Inset: Orkney is.

Map contains the scout law, first aid to the injured, etc.

## COMMUNICATIONS

Map of the British Isles. Communications and river basins. Natural scale, 1:1,187,000. 38 x 28 $\frac{1}{2}$ . London, G. W. Bacon & co., [1917?] 284

NOTE.—This is one of a series of seven maps comprising Bacon's new physical wall atlas of the British Isles.

**CONTOURS**

Map of the British Isles. Contours. Natural scale, 1:1,187,000.  
38 x 28½. London, G. W. Bacon & co., [1917 ?] 285

NOTE.—This is one of a series of seven maps comprising Bacon's new physical wall atlas of the British Isles.

**ENGLISH CHANNEL**

Weg (Der) von continent nach England. Scale, 1:500,000. 8½ x 17.  
Berlin & Glogau, C. Flemming, [1914 ?]  
[Flemmings kriegskarte. nr. 14] 286

NOTE.—Inset to map entitled: England und die französisch-belgischen kanalküsten.

**GEOLOGICAL**

Map of the British Isles. Geology and co-tidal lines. Natural  
scale, 1:1,187,000. 38 x 28½. London, G. W. Bacon & co.,  
[1917 ?] 287

NOTE.—This is one of a series of seven maps comprising Bacon's new physical wall atlas of the British Isles.

**INDUSTRIES**

Map of the British Isles. Industries. Natural scale, 1:1,187,000.  
38 x 28½. London, G. W. Bacon & co., [1917 ?] 288

NOTE.—This is one of a series of seven maps comprising Bacon's new physical wall atlas of the British Isles.

**ISOTHERMS**

Map of the British Isles. Isotherms. Natural scale. 1:1,187,000.  
38 x 28½. London, G. W. Bacon & co., [1917 ?] 289

NOTE.—Shows isotherms for january and july.

This is one of a series of seven maps comprising Bacon's new physical wall atlas of the British Isles.

**NEWSPAPER MAP**

Newspaper (The) map of the United kingdom. Supplement to the  
"Newspaper press directory," 1917. Scale of british miles, 100  
miles to 4¼ in. 29¼ x 21. [London] C. Mitchell, 1917. 290

NOTE.—Insets: Orkney islands.—Ireland.—Part of Yorkshire & Lancashire enlarged.—London.—The Channel islands.

**POPULATION**

Map of the British Isles. Density of population. Natural scale,  
1:1,187,000. 38 x 28½. London, G. W. Bacon & co., [1917 ?] 291

NOTE.—This is one of a series of seven maps comprising Bacon's new physical wall atlas of the British Isles.



## RAILROADS

Railway map of the British Isles. By Alexander Gross. Scale, 15 miles to  $\frac{3}{4}$  in. cover-title.  $21\frac{1}{4} \times 16$ . 16°. London, "Geographia" designing & publishing co. ltd., [1913] 292

NOTE.—Title of map: Same.

Insets: Continuation of Scotland.—Ireland.—South Wales coalfield.

## RAINFALL

Map of the British Isles. Annual rainfall & isobars. Natural scale, 1:1,187,000.  $38 \times 28\frac{1}{2}$ . London, G. W. Bacon & co., [1917?] 293

NOTE.—This is one of a series of seven maps comprising Bacon's new physical wall atlas of the British Isles.

## ROADS

Premier (The) road book of Great Britain with over 400 plans and contours. By Alexander Gross & F. Waite-Browne. 191 pp., 1 p. incl. plans. 1 fold. map. 16°. London, "Geographia," [1913?] 294

NOTE.—Contents on title-page.

## GENERAL

## 1912

"Geographia" map of Great Britain. By Alexander Gross. Scale, 30 miles to  $2\frac{3}{8}$  in. cover-title.  $38\frac{1}{2} \times 28\frac{1}{4}$ . London, "Geographia", [1912?] 295

NOTE.—Insets: Continuation of Scotland.—Channel Islands.—Scilly Isles.

## 1914

Literary wall map of the British Isles by Blanche L. True . . . Scale, 13.5 statute miles to 1 in.  $61 \times 43\frac{1}{4}$ . Chicago, New York, Rand McNally & co., 1914. 296

NOTE.—Table index.

## 1914

Michelin map of the British Isles. Scale, 3-15 miles to the inch. Engraved and edited by the Michelin tyre co. ltd. 1 map in 31 sections. Sections 12-22.  $17\frac{1}{2} \times 39$ . London, Michelin tyre co. ltd., [1914] 297

**ENGLAND****RAILROADS**

- W. & A. K. Johnston's railway map of England & Wales. Revised by the various companies. Also showing canals. 9th ed. Natural scale, 1:520,000. 2 sheets, each  $24\frac{1}{2}$  x  $41\frac{1}{2}$ . Edinburgh & London W. & A. K. Johnston, [1916 ?] 298

NOTE.—Insets: Environs of Liverpool and Manchester.—Environs of Sheffield and Nottingham.—Environs of Chester & Wrexham.—Environs of Newcastle.—Environs of Leeds & Bradford.—Environs of Birmingham and Wolverhampton.—South Wales.—The Potteries.—Environs of Plymouth.—London.—Environs of London.

**ROADS**

- New (The) road map of England and Wales . . . By Alexander Gross. Scale, 40 miles to  $1\frac{1}{8}$  in. cover-title. 20 x  $16\frac{1}{2}$ . London, "Geographia" Ltd., [1911 ?] 299

- New (The) road map of south east England. By Alexander Gross. Scale, 6 miles to  $1\frac{1}{8}$  in. cover-title.  $16\frac{1}{2}$  x 21. London, "Geographia" designing & publishing co. ltd., [1911 ?] 300

NOTE.—Title of map: Southeast England.

- New (The) road map of the Eastern counties . . . By Alexander Gross. Scale, 6 miles to  $1\frac{1}{8}$  in. cover-title.  $16\frac{1}{2}$  x 20. London, "Geographia" Ltd., [1913] 301

NOTE.—Title of map: The Eastern counties.

**GENERAL****1914**

- England und die französisch-belgischen kanalküsten. Scale, 1:1,500,000. cover-title. 32 x  $25\frac{1}{2}$ . Berlin & Glogau, C. Flemming, [1914 ?]

[Flemmings kriegskarte. nr. 14] 302

NOTE.—Insets: Plan von London. Scale, 1:80,000.—Der weg von continent nach England. Scale, 1:500,000.

**1914**

- Scarborough's new map of England and Wales . . . Scale of english statute miles, 50 to 5 in.  $39\frac{1}{2}$  x  $32\frac{1}{2}$ . London, Scarborough & co., [1914 ?] 303

NOTE.—On reverse, map of Scotland and Ireland. Insets: British Isles, containing small insets of Edinburgh, Liverpool and London.—The world showing development of the british empire.—Jersey, Guernsey, Alderney and Sark.

## 1917

Bacon's commercial map of Great Britain showing all railways and stations, canals, navigable rivers, main roads & steamship routes. Scale, 1:554,400 or  $8\frac{1}{4}$  miles to 1 inch. 2 sheets, each  $28\frac{1}{2} \times 38$ . London, G. W. Bacon & co., ltd., [1917] 304

NOTE.—Insets: North of Scotland on same scale.—Leeds, Bradford &c.—Manchester.—Birmingham.—Liverpool.—Cardiff & Merthyr.—Bristol and Bath.—London.—Newcastle &c.—Sheffield.

## Counties

## BERKSHIRE

New (The) road map of Hampshire and Berkshire . . . By Alexander Gross. Scale, 5 miles to  $1\frac{1}{4}$  in. cover-title.  $21\frac{1}{4} \times 15\frac{3}{4}$ . 16°. London, "Geographia" ltd., [1913] 305

NOTE.—Title of map: Hampshire and Berkshire.

## HAMPSHIRE

New (The) road map of Hampshire and Berkshire . . . By Alexander Gross. Scale, 5 miles to  $1\frac{1}{4}$  in. cover-title.  $21\frac{1}{4} \times 15\frac{3}{4}$ . 16°. London, "Geographia" ltd., [1913] 306

NOTE.—Title of map: Hampshire & Berkshire.

## KENT

"Geographia" road map of Kent. By Alexander Gross. Scale, 5 miles to  $2\frac{3}{8}$  in. cover-title.  $27\frac{3}{4} \times 38$ . 12°. London, "Geographia", [1913?] 307

## Cities

## BIRMINGHAM

## 1911

"Geographia" (The) plan of Birmingham. By Alexander Gross. Scale of 1 mile to  $3\frac{1}{2}$  in cover-title.  $27\frac{1}{2} \times 33\frac{1}{2}$ . 12°. London, "Geographia" designing & publishing co., [1911] 308

NOTE.—Inset: Environs of Birmingham.

## 1913

"Geographia" road map of 30 miles round Birmingham. By Alexander Gross. Scale of 5 miles to  $2\frac{1}{2}$  in. cover-title.  $28 \times 36$ . 12°. London, "Geographia", [1913?] 309

## BRISTOL

New (The) road map of the environs of Bristol. Scale of 6 miles to 2 in. cover-title. 16 x 20 $\frac{1}{4}$ . London, "Geographia" designing & publishing co., [1911] 310

NOTE.—Title of map: Map of the environs of Bristol.

## LONDON

## Atlases

**Bacon, G. W., & co. ltd.**

Bacon's pocket atlas of London. 2 p. l., 42 pp. 30 col. maps. 7 pl. 12°. London, G. W. Bacon & co., ltd., [1916 ?] 311

NOTE.—Cover-title: Bacon's up to date atlas and guide to London.

A 1 (The) guide and atlas of London. By Alexander Gross. 129 pp. incl. 39 maps. 2 col. maps. 16°. London, "Geographia" designing & publishing co., [1911 ?] 312

## Maps

## 1911

New (The) plan of London . . . By Alexander Gross. [No scale given] cover-title. 17 $\frac{1}{4}$  x 20. London, "Geographia" designing & publishing co. ltd., [1911 ?] 313

NOTE.—Title of map: Map of London, divided into half mile squares.

## 1912

Indispensable motor map showing how to get *in* and *out* of London and how to reach destination. By Alexander Gross. Scale of 1 mile to 2 $\frac{1}{2}$  in. cover-title. 20 x 30. London, "Geographia" designing & publishing co., [1912 ?] 314

NOTE.—Title of map: Motorists plan of London, divided into one mile squares.

## 1913

"Geographia" (The) clear print map of 30 miles round London. By Alexander Gross. Scale, 5 miles to 2 $\frac{1}{4}$  in. cover-title. 29 $\frac{1}{4}$  x 34 $\frac{1}{2}$ . London, "Geographia" designing & publishing co., [1913 ?] 315

## 1913

"Geographia" (The) pictorial plan of London. By Alexander Gross. Scale, 1 mi. to 3 in. cover-title. 18 x 28. London, "Geographia" designing & publishing co., [1913 ?] 316

NOTE.—Inset: Clubland.—Theatreland.  
With index.

## 1913

- "Geographia" road map from London to the coast. By Alexander Gross. Scale of 6 miles to  $1\frac{1}{2}$  in. cover-title.  $23\frac{1}{4} \times 38\frac{1}{4}$ . London, "Geographia" designing & publishing co., [1913 ?] 317

## 1913

- Map of London postal districts and sub-districts. Scale, 1 in. to 1 mile.  $20\frac{1}{2} \times 21\frac{1}{2}$ . London, G. W. Bacon & co., [1913 ?] 318

## 1913

- New (The) road map 25 miles round London. By Alexander Gross. Scale, 5 miles 3 to  $1\frac{1}{4}$  inches. cover-title.  $16 \times 20$ . London, "Geographia" ltd., [1913 ?] 319

NOTE.—Title of map: 25 miles round London.

## 1914

- Plan of London. Scale, 1:80,000.  $8 \times 8\frac{1}{4}$ . Berlin & Glogau, C. Flemming [1914 ?]  
[Flemmings kriegskarte. nr. 14] 320

NOTE.—Inset to plan entitled: England und die französisch-belgischen kanalküsten.

## 1913 ?

- The pictorial plan of London. By Alexander Gross. Scale, 1 mile to 3 in. cover-title,  $18\frac{1}{4} \times 28\frac{1}{4}$ , fold.  $12^\circ$ . [London] "Geographia," ltd., [1913 ?] 321

NOTE.—Title of map: "Geographia" pictorial plan of London . . .

Insets: Clubland.—Theatreland.

## 1917

- Bacon's library map of the environs of London. Scale, 1 inch to a mile. 4 sheets, about  $22 \times 26$  each. London, G. W. Bacon & co., ltd., [1917] 322

## 1917

- Plan of river Thames, from Grays to Warden Point. January, 1917. C. R. S. Kirkpatrick . . . Scale, 1 inch to a statute mile.  $9\frac{1}{2} \times 26\frac{1}{4}$ . London, Waterlow & sons, [1917]  
[Great Britain. Port of London authority] 323

## MANCHESTER

## 1911

- "Geographia" (The) plan of Manchester. By Alexander Gross. Scale of 1 mile to 4 in. cover-title.  $28\frac{1}{2} \times 38$ . London, "Geographia" designing & publishing co., [1911] 324

NOTE.—Insets: Environs of Manchester.—Withington.

With index.

## 1911

- New (The) road map of 25 miles round Manchester. By Alexander Gross. Scale, 6 miles to 1 in. cover-title.  $16\frac{1}{4} \times 21$ . London, "Geographia" Ltd., [1911 ?] 325

NOTE.—Title of map: 25 miles round Manchester

## 1913

- "Geographia" road map of 30 miles round Manchester. By Alexander Gross. Scale of 5 miles to  $2\frac{1}{4}$  in. cover-title.  $28 \times 34\frac{1}{4}$ . London, "Geographia", [1913 ?] 326

## SANDOWN

- Map of Sandown and Shanklin. Scale, 1:10,560 or 6 in. to 1 mile.  $19\frac{1}{4} \times 29\frac{1}{4}$ . London, G. W. Bacon & co., [1914] 327

## VENTNOR

- Map of Ventnor. Scale, 1:10,560 or 6 in. to 1 mile.  $15\frac{1}{4} \times 22\frac{1}{4}$ . London, G. W. Bacon & co., [1914] 328

## YORK

- Bacon's plan of York. Scale, 6 in. to a mile.  $20 \times 28$ , fold. in cover. London, G. W. Bacon & co., [1914 ?] 329

## THAMES RIVER

- Plan of river Thames, from Teddington to Grays. January, 1917. C. R. S. Kirkpatrick . . . Scale, 1 inch to a statute mile.  $4\frac{1}{2} \times 26\frac{1}{2}$ . London, Waterlow & sons, [1917]  
[Great Britain. Port of London authority] 330

## IRELAND

## HISTORICAL

- Historical (The) map of Ireland.—Ireland. Statute miles, 18 to 1 in  $19 \times 12\frac{1}{2}$ . [Chicago] Rand McNally & co., 1916. 331

NOTE.—Copyright, 1916 by Austin F. Minogue. Map is bordered by an historical sketch of each county.



## RAILROADS

W. & A. K. Johnston's map of the railway systems of Ireland. Revised by the various companies. Natural scale, 1:575,000. 33 x 26½. Edinburgh & London, W. & A. K. Johnston, [1916?] 332

NOTE.—Insets: Environs of Cork.—Environs of Dublin.

## ROADS

[Road map of Ireland] Scale, 1:316,800 or 5 miles = 1 inch. 8 sheets, each 14¼ x 20¼. [London] Bacon's geographical establishment, [1918?] 333

## GENERAL

## 1916

Bartholomew's new reduced survey for tourists & cyclists. Scale, four miles to an inch. cover-title. 7 sheets, 26½ x 19½ each. Edinburgh, J. Bartholomew & co., [1916?] 334

NOTE.—Running title: Bartholomew's "Quarter inch to mile" map of Ireland.

## CONTENTS.

- No. 1. Donegal and Enniskillen.
- " 2. Belfast and N. E. counties.
- " 3. Connemara and Sligo.
- " 4. Limerick and Shannon.
- " 5. Killarney and Cork.
- " 6. Dublin and Athone.
- " 7. Wexford and Waterford.

## DUBLIN

New plan of Dublin and suburbs. Scale, 6 in. to a mile. 30¼ x 26¼. London, G. W. Bacon & co., [1914] 335

## SCOTLAND

## RAILROADS

W. & A. K. Johnston's map of the railway system of Scotland. Natural scale, 1:560,000. 33 x 26½. Edinburgh & London, W. & A. K. Johnston, [1916?] 336

NOTE.—Insets: Environs of Edinburgh.—Environs of Glasgow.—Railways between Edinburgh & Glasgow.

57441°—18—6

## GENERAL

## Atlas

**Bartholomew, J. G.**

The survey atlas of Scotland; a series of sixty-eight plates of maps and plans, with descriptive text, illustrating the topography, physiography, geology, climate, and the historical, political and commercial features of the country . . . 4 p. l., 23 [272] pp. incl. 105 maps. fol. [Edinburgh] Edinburgh geographical institute, 1912. 337

NOTE.—Contains reproductions of some of the earliest maps. From Blaeu's Atlas, 1654, we have:

No. 1. Scotland, by Gordon of Straloch.

" 2. Lothian and Linlithgow, by Blaeu.

" 3. Fifae vicecomitatus, by Blaeu.

" 4. Renfroana, by Timothy Pont.

" 6. Braid-Allaban, Athol, Badenoch, &c., by Gordon of Straloch.

" 7. Aberdonia & Banbia, Gordon of Straloch.

" 8. Rossia, Sutherlandia, &c., Gordon of Straloch.

Then follow historical maps from time of Ptolemy 150 A. D., showing Roman period; Pictish period, 6th to 9th century; Scotland about 1100, 1300, 1600; Edinburgh about 1745; Highland clans and families. This atlas contains also plans of Edinburgh, and Leith, Glasgow, Greenock, Dundee, Aberdeen, Stirling, Perth, Inverness. Oban, St. Andrews, and Peebles: also. The cartography of Scotland from earliest times to the present date . . . pp. 21-23.

## MAPS

## 1911

New (The) road map of Scotland. By Alexander Gross. Scale, 15 miles to 1 in. cover-title. 21 $\frac{1}{4}$  x 16 $\frac{1}{4}$ . London, "Geographia" designing & publishing co. ltd., [1911] 338

NOTE.—Title of map: Scotland.

## 1914

Scarborough's new map of Scotland and Ireland . . . Scale of english statute miles, 100 to 8 in. 39 x 32 $\frac{3}{4}$ . London, Scarborough & co., [1914?] 339

NOTE.—On reverse, map of England and Wales.

Inset: Shetland and Orkney islands.

## Cities

## EDINBURGH

Street plan of Edinburgh with Leith and Portobello. Entirely new and with street index. Scale, 1 mi. to 3 in. 23 x 30. Edinburgh, J. Menzies & co., [191-] 340

## 1916-17

Plan of Edinburgh, Leith and Portobello, with suburbs. Constructed from ordnance and private surveys. Scale, 6 inches to a mile.  $31\frac{1}{2} \times 46\frac{1}{2}$ . [Edinburgh] W. & A. K. Johnston, ltd., 1916-1917. 341

## GLASGOW

Plan of Glasgow. By Alexander Gross. Scale, 1 mi. to  $3\frac{1}{4}$  in.  $15\frac{1}{4} \times 21$ . London, "Geographia" designing and publishing co., [1911] 342

## WALES

## 1911

New (The) road map of England and Wales . . . By Alexander Gross. Scale, 40 miles to  $1\frac{1}{2}$  in. cover-title.  $20\frac{3}{4} \times 16\frac{1}{2}$ . London, "Geographia" ltd., [1911] 343

NOTE.—Title of map: England and Wales.

## 1911

New (The) road map of Wales . . . By Alexander Gross. Scale, 10 miles to  $1\frac{1}{2}$  in. cover-title.  $21\frac{1}{4} \times 16\frac{1}{4}$ . London, "Geographia" designing & publishing co. ltd., [1911 ?] 344

## DENMARK

Sweden, Norway & Denmark. Constructed & engraved by W. & A. K. Johnston . . . English miles, 69.1 = 1 degree. 2 sheets, each  $24\frac{1}{2} \times 41\frac{1}{2}$ . Edinburgh & London, W. & A. K. Johnston, [1915 ?] 345

NOTE.—Insets: Iceland.—Faroe is.

## FRANCE

## ATLASES

## Reclus, O.

Atlas de la plus grande France. Géographique, économique, politique, départemental, colonial . . . Ouvrage formant le complément naturel de l' Atlas pittoresque de la France publié sous les auspices de la Société de géographie. 2 p.l., 160 pp. 160 col. maps. sm. fol. Paris, Attinger frères, [1913] 346

NOTE.—Maps are shown to illustrate population, industries, production commerce, transportation, wealth, vegetation, geology, colonies and many other subjects.

Many small maps in text. Contains two maps of Paris.

**Reclus, O.—Continued.**

Atlas pittoresque de la France; recueil de vues géographiques et pittoresques de tous les départements, accompagnées de notices géographiques et de légendes explicatives. 3 v. illus. fol. Paris, Attinger frères, [1910-12] 347

NOTE.—Issued also in parts (1st fasc., 1909)

At head of title: Publié sous les auspices de la "Société de géographie" de Paris.

## CONTENTS

T. 1. Aine-Eure-et-Loir.

T. 2. Finistère-Nord.

T. 3. Oise-Yonne.

**AVIATION**

Carte aéronautique. Châlons. Échelle, 200,000. 17 x 26½. [Paris] service géographique de l'armée, [1911]  
[In Annales de géographie. 15 juillet 1911. 8°. Paris, 1911.  
v. 20, opp. p. 384] 348

NOTE.—Map to accompany article by P. Pollacchi, entitled La carte aéronautique du service géographique de l'armée, pp. 311-343. This is one of a series of four maps published for the aviation corps of the french army.

Carte aéronautique de l'échelle 1:200,000. 4 sheets, 16½ x 26. [Paris, 1911-1915] 349  
[France. Service géographique de l'armée]

## CONTENTS.

Amiens.—Châlons.—Mézières.—Paris.

Organisation (Die) des luftfahrwesens in Frankreich vor ausbruch des krieges. Paul Langhans. Scale, 1:1,200,000. 33 x 28½. Gotha, J. Perthes, 1914.  
[In Petermanns mitteilungen. 4°. Gotha. J. Perthes, 1914.  
v. 60. bet. pp. 256-257. no. 33] 350

NOTE.—Inset: Paris und umgebung. Scale, 1:150,000.

Carte de l'Aéro-club de France. Publiée sous le haut patronage et avec le concours du Ministère des travaux publics. Dressée par le commandé Talon. Echelle de 1:200,000. 22 sheets, each ca. 24 x 18. Paris, E. Blondel la Rougery, [1917-18?] 351

NOTE.—In progress. The Library of Congress has the sheets covering the western front.

**CITIES**

Collection Ed. Blondel la Rougery. [G. Peltier, delt.] 20 pts. 16°. Paris, [1909] 352

## CONTENTS.

No. 1. Angers. Scale, 1:6,000.

" 2. Avallon. Scale, 1:3,500.

" 3. Beauvais. Scale, 1:2,500.

## Collection Ed. Blondel in Rougery—Continued.

- No. 4. Blois. Scale, 1:4,000.  
 " 5. Coulomminers. Scale, 1:2,500.  
 " 6. Mantes. Scale, 1:3,350.  
 " 7. Moulins. Scale, 1:5,000.  
 " 8. Nancy. Scale, 1:6,600. [19]09.  
 " 9. Nantes. Scale, 1:7,000.  
 " 10. Orléans. Scale, 1:6,000.  
 " 11. Poissy. Scale, 1:6,000.  
 " 12. Reims. Scale, 1:6,600.  
 " 13. Rouen. Scale, 1:6,600.  
 " 14. Soissons. Scale, 1:5,000.  
 " 15. Tours. Scale, 1:3,500.  
 " 16. Trouville-Deauville. Scale, 1:5,000.  
 " 17. Verdun. Scale, 1:7,000.  
 " 18. Vernon. Scale, 1:6,000.  
 " 19. Versailles. Scale, 1:7,000.  
 " 20. Vierzon. Scale, 1:5,000.

## DEPARTMENTS

Carte départementale. Gravé par E. Guillot. cover-title. 67 maps.  
 each ca.  $12\frac{1}{4}$  x  $16\frac{1}{4}$ . Paris, E. Plon, Nourrit & cie., [1914?] 353

## CONTENTS.

- No. [1] Ain. Echelle au 1:320,000.  
 " [2] Allier. Echelle au 1:320,000.  
 " [3] Alpes Maritimes. Echelle au 1:290,000.  
 " [4] Ardèche. Echelle au 1:320,000.  
 " [5] Aube. Echelle au 1:318,000.  
 " [6] Aude. Echelle au 1:320,000.  
 " [7] Basses Pyrénées. Echelle au 1:375,000.  
 " [8] Bouches du Rhône. Echelle au 1:390,000.  
 " [9] Cantal. Echelle au 1:320,000.  
 " [10] Charente. Echelle au 1:350,000.  
 " [11] Cher. Echelle au 1:345,000.  
 " [12] Corrèze. Echelle au 1:347,000.  
 " [13] Corse. Echelle au 1:524,000.  
 " [14] Côte d'Or. Echelle au 1:390,000.  
 " [15] Côtes du Nord. Echelle au 1:360,000.  
 " [16] Dordogne. Echelle au 1:395,000.  
 " [17] Doubs. Echelle au 1:380,000.  
 " [18] Drôme. Echelle au 1:347,000.  
 " [19] Eure. Echelle au 1:315,000.  
 " [20] Eure-et-Loir. Echelle au 1:380,000.  
 " [21] Finistère. Echelle au 1:416,000.  
 " [22] Gard. Echelle au 1:460,000.  
 " [23] Gers. Echelle au 1:335,000.  
 " [24] Gironde. Echelle au 1:335,000.  
 " [25] Hautes-Alpes. Echelle au 1:355,000.  
 " [26] Haute Garonne. Echelle au 1:500,000.  
 " [27] H<sup>te</sup>. Loire. Echelle au 1:320,000.  
 " [28] Haute-Marne. Echelle au 1:355,000.

## Carte départementale—Continued.

- No. [29] H<sup>tes</sup> Pyrénées. Echelle au 1:320,000.  
 " [30] Haute-Saône. Echelle au 1:300,000.  
 " [31] Haute-Savoie. Echelle au 1:360,000.  
 " [32] Haute-Vienne. Echelle au 1:355,000.  
 " [33] Hérault. Echelle au 1:370,000.  
 " [34] Ille-et-Vilaine. Echelle au 1:320,000.  
 " [35] Indre. Echelle au 1:350,000.  
 " [36] Indre-et-Loire. Echelle au 1:347,000.  
 " [37] Jura. Echelle au 1:320,000.  
 " [38] Landes. Echelle au 1:415,000.  
 " [39] Loire. Echelle au 1:320,000.  
 " [40] Loire-Inférieure. Echelle au 1:370,000.  
 " [41] Loiret. Echelle au 1:370,000.  
 " [42] Lot. Echelle au 1:373,000.  
 " [43] Lot-et-Garonne. Echelle au 1:320,000.  
 " [44] Lozère. Echelle au 1:320,000.  
 " [45] Manche. Echelle au 1:450,000.  
 " [46] Mayenne. Echelle au 1:320,000.  
 " [47] Morbihan. Echelle au 1:410,000.  
 " [48] Nièvre. Echelle au 1:347,000.  
 " [49] Nord. Echelle au 1:450,000.  
 " [50] Oise. Echelle au 1:290,000.  
 " [51] Orne. Echelle au 1:345,000.  
 " [52] Pas de Calais. Echelle au 1:435,000.  
 " [53] Puy-de-Dôme. Echelle au 1:365,000.  
 " [54] Rhône. Echelle au 1:250,000.  
 " [55] Saône-et-Loire. Echelle au 1:375,000.  
 " [56] Savoie. Echelle au 1:320,000.  
 " [57] Seine. Echelle au 1:100,000.  
 " [58] Seine-et-Marne. Echelle au 1:318,000.  
 " [59] Seine-et-Oise. Echelle au 1:320,000.  
 " [60] Somme. Echelle au 1:380,000.  
 " [61] Tarn. Echelle au 1:320,000.  
 " [62] Tarn-et-Garonne. Echelle au 1:255,000.  
 " [63] Var. Echelle au 1:425,000.  
 " [64] Vaucluse. Echelle au 1:320,000.  
 " [65] Vendée. Echelle au 1:430,000.  
 " [66] Vienne. Echelle au 1:320,000.  
 " [67] Vosges. Echelle au 1:390,000.

## FRONTIER

Carte de la frontière nord-est de la France par le colonel Frater  
 . . . d'après l'ancienne carte de génie à l'échelle du 1:864,000.  
 Gravé et imprimé par Erhard f<sup>ms</sup>. 15<sup>e</sup> édition (1914) Echelle  
 1:864,000. 21 $\frac{1}{4}$  x 33. Paris, Chapelot & c<sup>ie</sup>, 1914. 354

NOTE.—"Notice descriptive" of the defense plan in the margin.

Franco-german (The) frontier and western Germany. Scale of eng-  
 lish miles, 100 to 5 $\frac{3}{4}$  in. 34 $\frac{1}{4}$  x 24. London, E. Stanford, august  
 20, 1914.

[Stanford's war maps, no. 4]

355



Map showing franco-german frontier. [Enlarged from Frankreich bl. 2, in Stielers Hand-atlas. 1909. no. 28] Scale, 70 miles to  $5\frac{1}{2}$  in.  $25\frac{1}{2} \times 30\frac{1}{2}$ . Washington, aug., 1914. 356

[United States. War Department. War college division. General staff]

Scacchiere franco-belga-tedesco. 1° supplemento alla carta del teatro della guerra . . . 3 ed. Scala di 1:1,000,000.  $19\frac{1}{2} \times 20\frac{1}{2}$ . Novara, Istituto geografico de Agostini, [1916] 357

NOTE.—Inset: Parigi. Scale, 1:300,000.

### \*GUIDES

Guides Flammarion. Publiés sous la direction de . . . A. Sauvert . . . par route ou par chemin de fer . . . 15 v. cover-title, illus. (partly col.) maps, plans. 12°. Paris, E. Flammarion, [1898-1899] 358

#### CONTENTS.

- V. [1] Paris à Vernon.
- " [2] Vernon à Rouen et à Trouville.
- " [3] Rouen, Le Havre, Dieppe, le Tréport
- " [4] Trouville à Cherbourg.
- " [5] Paris à Chartres.
- " [6] Paris à Caen.
- " [7] Paris à Étampes.
- " [8] Étampes à Orléans et à Beaugency.
- " [9] Beaugency à Tours.
- " [10] Paris à Fontainebleau.
- " [11] Paris à La Forté-sous-Jouarre.
- " [12] Paris à Beauvais.
- " [13] Toulon à Cannes.
- " [14] Cannes à Nice et à Mouten.
- " [15] Environs de Nice et de Nice à Puget-Théniers.

### HARBORS

France. *Ministère des travaux publics.*

Ports maritimes de la France. Cartes et plans. [Atlas des ports de la France] 157 maps. fol. Paris, imprimerie nationale, [1871-1897] 359

NOTE.—Incomplete. Maps in portfolios.

To accompany work of the same title published by the ministère des travaux publics.

### PICTORIAL

Scene (The) of the great anglo-french offensive: a pictorial map of the Somme and Ancre battlefields. Scale, 10 miles 1 in.  $13 \times 20$ . London, 1917. 360

NOTE.—From "The Illustrated London news." Feb. 10, 1917.

In the left margin, map showing British, Belgian and French fronts. Text in lower margin.

## RAILROADS

Carte générale des chemins de fer de la France. Échelle de 1.400.000.  
28 x 34½. [Paris] Librairie Chaix, [191-] 361

NOTE.—Insets: Paris et ses environs.—Rouen.—Lille et ses environs.—Corse.

## ROADS

France (La) en 15 régions à l'usage des automobilistes, cyclistes et touristes. 15 pts. [Various sizes] Paris, E. Blondel la Rougery [1911-1915] 362

NOTE.—Wanting, nos. 2, 4, 5, 7.

## CONTENTS

- No. 1. Environs de Paris. Scale, 1:150,000.
- " 2. Sorties de Paris. Scale, 1:60,000.
- " 2. Le Nord. [Wanting]
- " 3. La Normandie. Scale, 1:320,000.
- " 4. La Bretagne. [Wanting]
- " 5. Le Touraine. "
- " 6. Le Centre. Scale, 1:320,000.
- " 7. Les Vosges. [Wanting]
- " 8. La Bourgogne. Scale, 1:320,000.
- " 9. Lyonnais, Dauphiné-Savoie. Scale, 1:320,000.
- " 10. L'Auvergne. Scale, 1:320,000.
- " 11. La Vendée. Scale, 1:320,000.
- " 12. La Gironde. Scale, 1:320,000.
- " 13. Les Pyrénées. Scale, 1:320,000.
- " 14. Les Pyrénées. Scale, 1:320,000.
- " 15. La Provence. Scale, 1:320,000.

Nouvelle carte de France à l'usage des cyclistes et automobilistes. A. Taride, éditeur. Echelle 1:250,000. 1 map in 22 sections, each ca. 24½ x 35. Paris, A. Taride, 1914-1915. 363

## CONTENTS

- No. 1. Carte routière pour automobilistes & cyclistes—Nord de la France et Belgique.
- " 1. bis . . . Belgique section est.
- " 2. . . . Nord-est de la France.
- " 3. . . . Environs de Paris, de section nord-est.
- " 4. . . . Environs de Paris, section ouest.
- " 5. . . . La Bretagne et Normandie, section nord.
- " 5. bis . . . Bretagne, section ouest.
- " 6. . . . Est de la France. Section nord.
- " 7. . . . Environs de Paris, section sud-est.
- " 8. . . . Environs de Paris, section sud-ouest.
- " 9. . . . Bretagne, section sud.
- " 10. . . . Est de la France.
- " 11. . . . Centre de la France, section est.
- " 12. . . . Centre de la France, section ouest.
- " 13. . . . Vendée.

## Nouvelle carte de France à l'usage des cyclistes et automobilistes—Con.

- No. 14. . . . Lyonnais, Savoie et Dauphiné.  
 " 14.<sup>bis</sup> . . . Frontière des Alpes, Savoie et Haute-Savoie.  
 " 15. . . . Centre de la France, section sud-est, Auvergne.  
 " 16. . . . Centre de la France, section sud-ouest.  
 " 17. . . . Sud de la France, section est. 1915. Inset: De Nice à la  
                   frontière italienne.  
 " 18. . . . Sud de la France, section centrale.  
 " 19. . . . Sud de la France, section ouest.  
 " 20. . . . Sud-ouest de la France, Bordeaux, Toulouse.  
 " 21. . . . Pyrénées, section est.  
 " 22. . . . Pyrénées, section ouest.

Carte routière de Dion-Bouton. [No scale given] 23 $\frac{7}{8}$  x 24 $\frac{1}{2}$ . Paris,  
 Erhard fres. [1915?] 364

Carte touriste de France. Dressée avec le concours du Touring-club  
 de France. Echelle, 1:400,000<sup>e</sup> 4 sheets, each 16 $\frac{1}{2}$  x 33. Paris,  
 H. Barrière, 1914–1917? 365

## CONTENTS

- Sheet 2. Lille.  
 " 3. Bruxelles.  
 " 5. Paris.  
 " 6. Nancy.

Nouvelle carte touriste et vélocipédique de la France, indiquant les  
 routes nationales, départementales, etc. Les chemins de fer  
 rivières, canaux. Les chefs lieux de départements et d'arrondisse-  
 ments. Les villes industrielles et tous les villages importants  
 etc., etc. Kilomètres, 100 to 3 $\frac{1}{2}$  in. 2 sheets, 18 x 28 $\frac{1}{4}$  & 15 $\frac{3}{4}$  x 27 $\frac{1}{2}$ ,  
 respectively. London, G. W. Bacon, [1917?] 366

NOTE.—Inset: Continuation de la partie de la carte sur la même échelle.

- Sheet 1. Nord.  
 " 2. Sud.

## GENERAL

[Carte de France, levée par les officiers du corps d'état major. Scale,  
 1:80,000. 1 map in 267 sections. Paris, 1889–1899] 367  
 [France. Dépôt de la guerre]

NOTE.—"Type 1889".

## 1911–1914

Carte Michelin. France en 47 feuilles au 200,000<sup>e</sup> 1 map in 47  
 sections. each 16 x 40 in. Paris, C. Delagrave, [1911–1914] 368

## 1914

Carte Michelin. France en 47 feuilles au 200,000<sup>e</sup>—Paris. 1 map in 2  
 sections. each 16 x 40 in. Paris, C. Delagrave, [1914?] 369

NOTE.—Paris and vicinity.

## 1914

Flemmings kriegskarte von Frankreich. Scale, 1:1,500,000. cover-title. 26½ by 26. Berlin & Glogau, C. Flemming [1914?]

[Flemmings kriegskarte. nr. 11] 370

NOTE.—Insets: Paris und umgebung. Scale, 1:240,000.—Paris. Scale, 1:150,000.—Paris und umgend. Scale, 1:500,000.—Bordeaux. Scale, 1:50,000.

## 1914

France. Scale, 1:1,900,800, or 30 english miles to 1 inch. 23½ x 20. London, E. Stanford, [1914]

[Stanford's war maps, no. 3] 371

## 1914

Grosse spezialkarte vom belgischen und französischen kriegsschauplatz. Scale, 1:320,000. 10 pts. each 21 x 29½. Berlin & Glogau, C. Flemming [1914] 372

NOTE.—No. 10 has inset maps of: Bordeaux. Scale, 1:150,000.—Paris. Scale, 1:150,000.—Paris und umgebung. Scale, 1:240,000.

## 1914

Matthews-Northrup (The) handy-map of France. Scale of miles, 100 to ⅔ in. 6⅝ x 4½. The Matthews-Northrup handy-map of the German empire. Scale of miles, 100 to ⅔ in. 4½ x 6. Buffalo, J. N. Matthews co., 1914. 373

NOTE.—Inset: The Rhine and vicinity.

## 1914

Seat (The) of the war in France. Scale, 100 english miles to 6¼ in. 20 x 27½. London, E. Stanford, 1914.

[Stanford's war maps, no. 7] 374

## 1914

War map. Bird's eye view showing all important places.—France. Drawn by J. W. Livingston. 11½ x 15.—Map showing war zone in Belgium and France. [No scale given] 7¾ x 15. New York, N. Y. Herald, 1914. 375

NOTE.—From New York herald. Sept. 20, 1914.

## 1915

Bartholomew's reduced survey map of n. e. France, Belgium and the Rhine. Scale, 1:1,000,000. cover-title. 21 x 29. Edinburgh, J. Bartholomew & co., [1915?] 376

NOTE.—Title of map: . . . Map of northeastern France, Belgium and the Rhine.

## 1915

- Carte du théâtre des opérations (front occidental) à l'échelle du  
500,000. 15 sheets,  $11\frac{1}{2} \times 14\frac{1}{2}$  each. [Paris, 1915 ?] 377  
[France. Service géographique de l'armée]

NOTE.—With index of 77 pp. "Tableau d'assemblage" on cover. Contains  
also map of the Russo-austro-german frontier.

## 1915

- Nord. Scale, 1:320,000. 25 x 36. Paris, E. Blondel la Rougery,  
[1915 ?]  
[Carte-guide Campbell, no. 2] 378

## 1916

- Stanford's half-inch map of the british front in France and Flanders.  
Scale, 1:126,720, or 10 english miles to 5 in.  $27\frac{3}{4} \times 20$ . London,  
E. Stanford, 1916.  
[Stanford's war maps, no. 17] 379

## 1916

- War map of the british front. By Alexander Gross. Scale, 5 miles  
= $\frac{3}{4}$  in. cover-title.  $38\frac{1}{2} \times 26$ . London, "Geographia," [1916 ?]  
[Daily telegraph war map, no. 13] 380

## 1916

- War map of the french fighting line, Arras to Verdun. By Alex-  
ander Gross. 20 miles  $3\frac{1}{2}$  in. cover-title. 21 x  $33\frac{1}{2}$ . London,  
"Geographia," [1916 ?] 381

NOTE.—Title of map: Western front, Arras to Nancy.

## 1916

- Stanford's half-inch map of the battle front, between the Somme  
and Soissons. Scale, 1:126,720.  $19\frac{1}{4} \times 23\frac{1}{4}$ . London, E. Stan-  
ford, Ltd., 1916.  
[Stanford's war maps, no. 18] 382

## 1916

- Stanford's half-inch map of the battle front, east of Soissons. Scale,  
1:126,720.  $19\frac{1}{4} \times 28$ . London, E. Stanford, Ltd., 1916.  
[Stanford's war maps, no. 20] 383

## 1916

War map of the french fighting line, Verdun to Belfort. By Alexander Gross. Scale, 20 miles =  $3\frac{1}{2}$  in. cover-title.  $33\frac{1}{2} \times 20\frac{1}{2}$ . London, "Geographia", [1916 ?]

[Daily telegraph war map, no. 15] 384

NOTE.—Title of map: Western front, Verdun to Belfort.

## 1917

Bacon's large-scale map of the french battle front. (Péronne to Verdun) Scale of english miles, 10 to  $2\frac{1}{2}$  in. cover-title.  $21\frac{1}{4} \times 33\frac{1}{4}$ . London, G. W. Bacon & co., ltd., [1917] 385

## 1917

Battle (The) ground of liberty where americans are fighting for humanity and lasting peace, a large scale detail map of the western battle fields showing in minute detail the geographic features of the region . . . and giving the farthest advance of the german armies, september 6th, 1914, the battle ground of to-day, where America joins forces with the allies. Scale, 1 inch = 10 miles.  $28 \times 25$ . Chicago, Rand McNally & co., 1917. 386

NOTE.—Cover-title: Rand McNally pocket map of western battle fields.

Inset: [Map of Europe]

## 1917

Collection des cartes du front au 200.000<sup>ème</sup> 13 sheets, each  $19 \times 13\frac{1}{2}$ . Paris, E. Blondel la Rougery, [1917 ?] 387

## CONTENTS.

No. 1.	Front du Nord.	No. 8.	Bruxelles.
" 2.	" de la Somme.	" 8 <sup>bis</sup>	Ostende.
" 3.	" de l'Aisne.	" 9.	Charleroi.
" 4.	" de Champagne.	" 10.	Laon.
" 5.	" de Verdun.	" 11.	Mézières.
" 6.	" des Vosges.	" 12.	Metz.
" 7.	" d'Alsace.		

## 1917

Complete war map of western Europe. Russell J. Walrath, N. Y. Scale of miles, 30 to  $2\frac{1}{2}$  in.  $24\frac{1}{4} \times 33\frac{1}{4}$ . Oyster Bay, N. Y., N. Doubleday, inc., 1917. 388

NOTE.—Inset: Shaded portion of this map shows area covered by large scale map.



## 1917

Daily (The) mail bird's-eye map of the front. Scale of 1 inch to the mile. 4 sheets, sheets 1, 2, 4. 41 x 25 $\frac{3}{4}$ . London, Daily mail, [1917?] 389

NOTE.—Printed by George Philip & son, Ltd.

Title of map, sheet 1, Daily mail bird's-eye map of the british front; sheets 2, 4, same as above.

## CONTENTS.

No. 1. Ypres—Armentieres, La Bassée, Roulers—Menin—Lille.

“ 2. Lens—Arras—Douai, La Bassée to Peronne.

“ 3. [Wanting]

“ 4. Douai—Cambrai—St. Quentin. Valenciennes—Landrecies—Guise.

## 1917

Eastern France with Alsace and Lorraine. Scale of miles, 15 to 1 $\frac{1}{2}$  in. 11 x 8. N. Y., C. S. Hammond & co., [1917] 390

## 1917

Fighting (The) line on the western front. Supplement to the Public Ledger, sunday, sept. 23<sup>rd</sup> 1917. Scale, 80 miles to 2 $\frac{1}{2}$  in. 10 x 14 $\frac{3}{4}$ . [Chicago] Rand McNally & co., 1917. 391

NOTE.—Shows “Germany's farthest advance sept. 1914”, and “The fighting line sept. 23<sup>rd</sup> 1917.

## 1917

Front (Le) français. Echelles, kilomètres, 100 to 1 $\frac{1}{4}$  in. 5 $\frac{3}{4}$  x 7 $\frac{1}{2}$  New York, Cortina academy of languages, [1917] 392

NOTE.—“This map reproduced from Cortina french english military manual by Jean A. Picard, of the french army . . .”

“Gravée sur les indications de Jean A. Picard par Rand McNally & co. 1917 R. D. Cortina co., N. Y.”

Map is printed on a folding post card.

## 1917

Full history of the war at a glance. Drawn by B. F. Goldman. Scale, kilometres, 80 to  $\frac{1}{2}$  in. 5 $\frac{1}{2}$  x 4. [Cleveland, O., B. J. Goldman, 1917] 393

NOTE.—Benjamin J. Goldman, Cleveland, O., written below the map.

## 1917

Greatest (The) field of battle the world has ever known. Scale, 5 mi. to  $\frac{1}{4}$  in. 15 x 37. Tacoma, Wn., J. C. Parker, [1917] 394

NOTE.—Blue print.

## 1917

Hammond's large scale war map of the western front. Scale, 10 miles to 1 inch.  $26\frac{3}{4} \times 35\frac{3}{4}$ . New York, C. S. Hammond & co., 1917. 395

NOTE.—Accompanied by a Complete index of large scale war map of the western front. 27 [5] pp. 12°. New York, C. S. Hammond & co., 1917. Map shows, "Battle line july 1st, 1917".

## 1917

Kenyon's map of the western battle front.—"The battle ground of freedom" where our boys are fighting. Scale of miles, 36 to  $3\frac{1}{2}$  in.  $22\frac{1}{2} \times 24$ . Des Moines, Ia., The Kenyon co., 1917. 396

NOTE.—Official war map. Western battle front. The National bank of commerce, Toledo, Ohio . . .

Insets: Map of the eastern battle front.—Map of the italian battle front.

## 1917

Kenyon's war pocket map of the western battle front of Europe. With complete index. Scale of miles, 36 to  $3\frac{1}{2}$  in. cover-title.  $22\frac{1}{2} \times 24$ . Des Moines, Ia., the Kenyon co., 1917. 397

NOTE.—Title of map: Kenyon's map of the western battle front.

Insets: Map of the eastern battle front.—Map of the italian battle front.

## 1917

Detail war map of the western front from the North sea to Switzerland. Scale of miles, 15 to 3 in.  $18\frac{1}{2} \times 69$ . New Orleans, La., S. S. Labouisse, 1917. 398

## 1917

Detail war map of the western front from the North sea to Switzerland. Scale of miles, 15 miles to  $4\frac{3}{4}$  in.  $28\frac{1}{4} \times 109\frac{1}{2}$ . New Orleans, La., S. S. Labouisse, 1917. 399

NOTE.—Inset: Key map.

Blue print.

## 1917

Liberty (The) war map, western front. Scale of statute miles, 30=3 in.  $29\frac{3}{4} \times 26$ . Minneapolis, Triad publishing co., 1917. 399a

NOTE.—Inset: Central Europe.

## 1917

Map of the british-german front in France. Scale, 10 m. to  $1\frac{1}{4}$  in.  $10\frac{1}{4} \times 7\frac{1}{4}$ . New York, the Literary digest, 1917.

[In the Literary digest. sm. fol. July 28, 1917. New York, Funk & Wagnalls co., 1917. v. 55, no. 4, p. 12] 400

## 1917

Lowlands of northern France and Belgium. Scale of miles, 15 to 1½ in. 8 x 11. N. Y., C. S. Hammond & co., [1917] 401

## 1917

[Map showing various battle lines in France] H. & C. Graham Ltd. lith<sup>rs</sup>, London, S. E. English miles, 3 to 2 in. 10 x 10½. London, Stanford's geog<sup>l</sup>. estab<sup>t</sup>, [1917] 402

## 1917

National (The) review map of the western front. Scale, 10 miles to 1 inch. cover-title. 28 x 35¾. London, G. Philip & son, Ltd., [1917?] 403

NOTE.—Title of map same as above.

## 1917

Northeastern France—Arras to Nancy. Scale of miles, 20 to 1¼ in. New York, C. S. Hammond & co., 1917. 404

## 1917

Philips' large scale contoured map of the anglo-french front. Edited by George Philip . . . Compiled from official sources. Scale, 1:316,800 (5 miles=1 inch) 35 x 44½. [London] G. Philip & son, Ltd., [1917] 405

NOTE.—Inset: The western german frontier and the line of the Rhine. on half the scale of the general map.

## 1917

Rand McNally war map of the french front, southern section. A strategic map of the battle ground in France from St. Mihiel to the swiss border, showing the farthest advance of the Germans in 1914 and the battle line in 1917. Compiled from the latest military maps of the army staffs in Washington, London, and Paris, and from other official sources. No. 3. Scale, 1 inch=4 miles. cover-title. 31 x 20¾. Chicago, New York, Rand McNally & co., [1917] 406

NOTE.—Inset: General war map.

## 1917

Rand McNally war map of the british front. A strategic map of the battle ground in Belgium and northern France. Compiled from the latest military maps of the army staffs in Washington, London, and Paris, and from other official sources . . . Scale, 1 inch=4 miles. cover-title. 31 x 21. Chicago, New York, Rand McNally & co., [1917] 407

## 1917

Stanford's half-inch map of the battle front, Mézières, Sedan, Montmédy, Longwy. Scale, 1:126,720. 19 x 28½. London, E. Stanford, 1917.

[Stanford's war maps no. 21] 408

## 1917

Stanford's half-inch map of the battle front, Valenciennes, Maubeuge, Avesnes. Scale, 1:125,720. 19½ x 28½. London, E. Stanford, 1917.

[Stanford's war maps no. 22] 409

## 1917

"Star" (The) war map showing where our gallant Canadians won undying fame. Scale, 12 miles to one inch. cover-title. 27½ x 37. [Montreal] The Montreal star pub. co., ltd., [1917] 410

NOTE.—Title of map: War map published by the Montreal star publishing co., limited for the Montreal daily star . . . Border of the insignia and medals of various Canadian branches of service.

## 1917

War map of the British advance on the western front . . . By Alexander Gross . . . Scale, 5 miles to 2½ in. cover-title. 38½ x 27½. London, "Geographia" Ltd., [1917 ?]

[Daily telegraph war map, no. 22] 411

NOTE.—Title of map: The Daily telegraph war map no. 22.

Inset: [Nieuport to Roye]

## 1917

War map of the French front. A strategic map of the battle ground in northern France from St. Quentin to Laon, Reims, Verdun and St. Mihiel showing the farthest advance of the Germans in 1914 and the battle line in September, 1917. Compiled from the latest military maps of the army staffs in Washington, London, and Paris, and from other official sources. Section no. 2. Scale, 1 inch = 4 miles. cover-title. 21 x 31. Chicago, New York, Rand McNally & co., [1917] 412

NOTE.—Inset: General war map. Scale, 1 inch = 140 miles.

Title of map: Same as above.

## 1918

American (The) front in France. Scale, English statute miles 20 = 3½ in. 21 x 29½. New York, C. S. Hammond & co., 1918.

[The Sun, New York. Sunday, March 31, 1918] 412a

## 1918

Carte géographique et commerciale de la France et de son domaine colonial, indiquant: les départements, routes principales, chemins de fer, canaux et services de bateaux à vapeur, élévations . . . The Scarborough company éditeurs. Edition 1051. 1:1,050,000. 39½ x 37½. New York, Indianapolis, National map co., 1918. 413

NOTE.—Insets: Possessions françaises aux Antilles et en Guiane.—St. Martin et St. Barthélemy.—Martinique.—St. Pierre et Miquelon.—Guadeloupe et dépendances. Situation géographique des colonies françaises, Iles de la Société ou Arch. de Tahiti.—Isles Martiniques.—Nouvelle Calédonie et dépendances Nouvelles.—Hebrides.—Indo-Chine française, Guyane française.—Madagascar et dépendances.—Côte française des Somalis.—La Réunion.—Algerie, Tunisie, Afrique occidentale et Afrique équatoriale française.—Corse.

## 1918

Battle fronts of greatest war. Drawn by Map service co. Hunter Smith jr. engineers. 40½ x 61 in. Seattle, 1918. 414

NOTE.—Blue print.

Inset: Detail map of french, british, american front.

## 1918

General drafting company's editorial base map of the western battle area. Scale of miles, 40 = 1½ in. 13½ x 16½. New York, General drafting co., 1918. 414a

## 1918

Literary (The) digest liberty map of the western front of the great world war showing the battle line . . . as it stood may 1st., 1918, also showing the lines of farthest advance of the german and the french offensives. English statute miles, 8 = 1 inch. 39½ x 50. New York, Funk & Wagnalls co., 1918. 414b

NOTE.—Insets: "Map of the complete war area showing russian, italian, balkan, Palestine and Mesopotamian campaigns; also the zones of submarine blockade."—"The coal and iron fields in the western war territory." It also contains a table of "Production of pig iron . . . [&] coal for 1913-1915."

Accompanied by an index (32 pp. 8°) to the place names in the map.

## 1918

Map of the western battle front from Ostende to Verdun. Scale in miles, 20 = 3 in. 26 x 23. Des Moines, the Kenyon co., 1918. 414c

## 1918

Map of the western theatre of war . . . A. H. Bumstead, cartographer. Scale, 1:558,124. 26 x 31. Washington, D. C., National geographic society, 1918.

[In National (The) geographic magazine. May, 1918. 8°. Washington, D. C., 1918. v. 33, no. 5, front.] 414d

NOTE.—Map described on p. 494.

Library of Congress has also a separate copy of this map, accompanied by an index entitled: "Index to the map of the western theatre of war." 72 pp. 8°. Washington, D. C., National geographic society, 1918.

## 1918

New detailed complete war map of the entire western battle front with insert map of Europe showing all fronts and complete world map . . . Scale, 50 mi. to  $3\frac{1}{2}$  in. 20 x 24. Indianapolis, Ind., New York, N. Y., National map co., [c1918] 415

NOTE.—Title of map: New detailed western front war map . . .  
On same sheet, Europe. On verso, The world.

## 1918

Red (The) white and blue liberty map completely indexed. Scale of miles, 40 =  $2\frac{1}{4}$  in. cover-title.  $19\frac{1}{2}$  x  $22\frac{1}{2}$ . Chicago, Geographical publishing co., 1918. 415a

NOTE.—Title of map: Red, white and blue liberty war map, showing the fighting fronts of the United States army, and her allies.  
Index to place-names, on the reverse of map.

## 1918

War map of the western front specially indicating scenes where american troops are engaged. Scale — 12 miles to one inch.  $22\frac{1}{2}$  x  $32\frac{1}{2}$ . [New York] Niagara lithographing co., c1918. 415b

NOTE.—Insignia of army and navy border map.

## 1918

Western (The) battle front. Scale of miles, 50 =  $2\frac{1}{4}$  in.  $16\frac{1}{4}$  x  $20\frac{1}{2}$ . New York, C. S. Hammond co., 1918.  
[The Sun, New York, sunday, march 31, 1918.] 415c

## 1918

Where the german blow fell on the western front. Scale of miles, 12 to  $1\frac{1}{2}$  in. 16 x  $9\frac{3}{4}$ . N[ew] Y[ork], C. S. Hammond & co., c1918. 416

NOTE.—Published in the New York Sun. Sunday, march 24, 1918.



**Provinces****ALSACE****1915**

- Alsace—Bords du Rhin. Scale, 1:320,000.  $34\frac{1}{2}$  x  $24\frac{1}{2}$ . Paris, E. Blondel la Rougery, [1915?]  
 [Carte Campbell no. 23] 417

**1916**

- Battles in Alsace. Scale of miles, 15 to  $1\frac{1}{8}$  in.  $6\frac{1}{2}$  x  $5\frac{1}{2}$ . [London, 1916] 418

NOTE.—Reproduced from the London Times. January 4, 1916.

Map of the "New russian campaign" on same sheet.

Explanatory text to accompany map, below the border.

**CITIES****AIX-LES-BAINS**

- Carte des environs d'Aix-les-Bains. E. Fonné dess. Échelle, 100,000 ème 7 x  $5\frac{1}{2}$ . [19]06.  
 [In Aix-les-Bains. Carte et plan de la ville et des environs. 8°. Lyon, G. Toursier, [1907] 419

**1907**

- Aix-les-Bains. E. Fonné dess. Scale, 1:7500.  $7\frac{1}{2}$  x  $10\frac{1}{2}$ . [19]07.  
 [In Aix-les-Bains. Carte et plan de la ville et des environs. 8°. Lyon, G. Toursier, [1907] 420

**ANGERS**

- Plan monumental & historique d'Angers. Levé et dressé par G. Peltier. Scale, 1:6000. cover-title.  $20\frac{1}{4}$  x 27. 16°. Paris, E. Blondel la Rougery, [1909?]  
 [Collection Ed. Blondel la Rougery] 421

NOTE.—With index to streets.

**AVALLON**

- Plan monumental & historique d'Avallon. Dressé par G. Peltier. Scale, 1:3500. cover-title.  $16\frac{1}{2}$  x  $20\frac{3}{4}$ . 16°. Paris, E. Blondel la Rougery, [1909?]  
 [Collection Ed. Blondel la Rougery] 422

**BEAUVAIS**

- Plan monumental & historique de Beauvais. Dressé par G. Peltier. Scale, 1:5000. cover-title.  $20\frac{1}{2}$  x  $16\frac{1}{2}$ . 16°. Paris, E. Blondel la Rougery, [1909?]  
 [Collection Ed. Blondel la Rougery] 423

**BLOIS**

- Plan monumental & historique de Blois. Dressé par G. Peltier.  
Scale, 1:4000. cover-title. 19 x 22½. Paris, E. Blondel la Rou-  
gery, [1909?] 424  
[Collection Ed. Blondel la Rougery]

**BORDEAUX**

- Bordeaux. Scale, 1:150,000. 3½ x 4.  
[Inset to: Flemmings kriegs-karte von Frankreich. Scale,  
1:150,000. 26½ x 26. Berlin & Glogau, C. Flemming, [1914?]  
[Flemmings kriegskarte. nr. 11] 425

**BREST**

1864

- Plan de la ville et du port de Brest avec une légende historique par  
m. Magado . . . dessinateur des travaux hydrauliques. Echelle  
de 0=001 pour 4 mètres. 26 x 34½. Paris, A. Logerot, [1864?] 426

NOTE.—Insets: Plan de la rade de Brest.—Plan de la rivière de la Penfeld à  
partir de l'arrière garde.—Usine de la Villeneuve. (Partie ouest)

Wanting: "Légende historique" by Magado.

1904

- France. West coast. Rade de Brest from the latest french govern-  
ment chart. Engraved by Davies & co. 1 sea mile = 2½ in. 26 x  
39. London, 1904.  
[Great Britain. Admiralty. Chart no. 3427] 427

1909

- Ports maritimes de la France.—Port de Brest, 1909. Gravé et imp.  
par A. Simon . . . Echelle de 0=0015 pour 1 mètre. 15½ x 23½.  
Paris, 1909.

[In France. Ministère des travaux publics. Ports maritimes  
de la France. Notice complémentaire sur le port de Brest. sm.  
4°. Paris, imprimerie nationale, 1909. at end] 428

1915

- France. West coast. Rade de Brest, from the latest french sur-  
veys. 1<sup>st</sup> ed. Nautical miles, 1 = 2¼ in. 27 x 39½. Washington,  
1915.

[United States. Navy department. Hydrographic office. Chart  
no. 4368] 429

NOTE.—Inset: Rade—abri de Brest, from a french survey in 1911.

**BURGUNDY**

- Bourgogne. Scale, 1:320,000. 25 x 37. Paris, E. Blondel la Rougery, [1915?] 430  
 [Carte Campbell, no. 8]

**COULOMMIERS**

- Plan monumental & historique de Coulommiers. Levé et dressé par G. Peltier. Scale, 1:2500. cover-title. 20½ x 15½. Paris, E. Blondel la Rougery, [1909?] 431  
 [Collection Ed. Blondel la Rougery]

**GRENOBLE**

- Carte des environs de Grenoble. E. Fonné dess. Échelle, 100,000 ème. 3 pts. 6¼ x 5½, 5½ x 6. Lyon, Société des guides Pol, [1912].  
 [In Grenoble. Carte et plan de la ville et des environs. 8°. Lyon, G. Toursier, [1913] 432

**1913**

- Ville de Grenoble. E. Fonné dess. Scale, 1:10,000. 12 x 16. Lyon, société des guides Pol, [19]13.  
 [In Grenoble. Carte et plan de la ville et des environs. 8°. Lyon, G. Toursier, 1913] 433

**HAVRE**

- Plan monumental & historique du Havre. G. Peltier delt. Scale. 1:7600. 18¼ x 25½. Paris, E. Blondel de la Rougery, [1914?] 434

**MANTES**

- Plan monumental & historique de Mantes. Scale, 1:3,350. cover-title. 17 x 19. Paris, E. Blondel la Rougery, [1909?] 435  
 [Collection Ed. Blondel la Rougery]

**MOULINS**

- Plan monumental & historique de Moulins et Yzeure. Dressé par G. Peltier. Scale, 1:6000. cover-title. 17¼ x 21¼. Paris, E. Blondel la Rougery, [1909?] 436  
 [Collection Ed. Blondel la Rougery]

**NANCY**

- Plan monumental & historique de Nancy. Scale, 1:6,600. cover-title. 18 x 24. 16°. Paris, E. Blondel la Rougery, [19]09. 437  
 [Collection Ed. Blondel la Rougery]

NOTE.—With index.

## NANTES

Plan monumental & historique de Nantes. G. Peltier delt. Scale, 1:7,000. cover-title.  $22\frac{1}{2} \times 30\frac{1}{2}$ . Paris, E. Blondel la Rougery, [1909?]

[Collection Ed. Blondel la Rougery]

438

NOTE.—With index.

## NICE

Carte des environs de Nice. (Extraite du guide Pol de Nice-Monaco) \*  
E. Fonné dess. Échelle, 100,000 ème.  $5\frac{1}{2} \times 6\frac{3}{4}$ . [19]07.

[In Plan et carte des environs de Nice. 8°. Lyon, société des guides Pol, [1907]

439

Nice. E. Fonné dess. Scale, 1:15,000.  $11 \times 12$ . [19]07.

[In Plan et carte des environs de Nice. 8°. Lyon, société des guides Pol, [1907]

440

## ORLEANS

Plan monumental & historique d'Orléans. Dressé par G. Peltier. Scale, 1:6,000. cover-title.  $20\frac{1}{2} \times 26\frac{1}{2}$ . Paris, E. Blondel la Rougery, [1909?]

[Collection Ed. Blondel la Rougery]

441

## PARIS

## 1912-13

Blondel la Rougery, E. Plan de Paris-atlas, comprenant, 1°—Un indicateur des rues, stations du métropolitain autobus, omnibus, tramways tous renseignements utiles, monuments. Musées adresses, etc. 2°—Un plan du Paris à l'échelle du 1:18,000° divisé en 9 feuilles . . . 212 pp., 10 col. maps. 12°. Paris, E. Blondel la Rougery, [1912-13]

[Cartes-guides Campbell publiées sous le patronage de la Fédération des automobile-clubs régionaux de France]

442

## 1914?

Paris en 9 cartes (Extrait des cartes Campbell) [No scale given]  
9 cards, each  $3\frac{3}{8} \times 4\frac{1}{2}$ . Paris, [Librairie sportive, 1914?] 443

NOTE.—Map of Paris on 9 post cards: Index card no. 3.

## 1914

Bacon's map of the environs of Paris showing railways, roads and woods. Scale, 8 miles to 4 in. cover-title.  $18 \times 28\frac{1}{2}$ . London, G. W. Bacon & co., [1914?] 444

NOTE.—Forts shown in red.

## 1914

Carte Michelin. France en 47 feuilles au 200,000°. 1 map in 2 sections. Paris, C. Delagrave, [1914?] 444a

## 1914

[Map of Paris and vicinity showing fortifications. Reproduced from french official war map of 1914, for the Buffalo express. No scale given]  $9\frac{3}{4}$  x 11. Buffalo, J. N. Matthews co., 1914. 445

## 1914

Paris. Scale, 1:150,000.  $3\frac{1}{2}$  x  $3\frac{1}{2}$ .  
[Flemmings kriegskarte. nr. 11] 446

NOTE.—Inset to: Flemmings kriegskarte von Frankreich. Scale, 1:150,000.  $26\frac{1}{2}$  x 26. Berlin & Glogau, C. Flemming, [1914]

## 1914

Paris and its surrounding forts. Scale of miles, 4 to  $2\frac{1}{2}$  in. 11 x  $8\frac{1}{4}$ .  
[In New York herald. Thursday, september 3, 1914. New York, 1914. p. 12] 447

## 1914

Paris und umgebung. Masstab, 1:150,000.  $5\frac{1}{2}$  x 6. 448

NOTE.—Inset to: Europa. Teatro de operaciones de los ejercitos beligerantes. Escala, 1:1,500,000. 4 sheets. 1914, title 158.

## 1914

Paris und umegend. Scale, 1:500,000.  $3\frac{1}{2}$  x 4.  
[Flemmings kriegskarte. nr. 11] 449

NOTE.—Inset to map entitled: Flemmings kriegskarte von Frankreich Scale, 1:1 500 000.  $26\frac{1}{2}$  x 26. Berlin & Glogau, C. Flemming, [1914?]

## 1916

Environs de Paris avec plans et monuments. Scale, 1:320,000.  $25\frac{1}{2}$  x 35. Paris, E. Blondel la Rougery, [1916?]  
[Carte Campbell] 450

NOTE.—Insets: Vernon, Les Andelys, Louviers, Evreux, Mantes, Dreux, Rambouillet, Versailles, Chartres, Etampes, Pithiviers, Corbeil, Fontainebleau, Montereau, Sens, Melun, Nogent-s-Seine, Coulommiers, Provins, Meaux, Châtea-Thierry, Villers-Cotterets, Soissons, Compiègne, Senlis, Chantilly, Beauvais, St. Germain-en-Laye, Pontoise.

## 1916

Nouveau Paris monumental; itinéraire pratique de l'étranger dans Paris. Gravé par L. Poulmaire. [No scale given] 19 x  $26\frac{1}{2}$ .  
Paris, Garnier frères, [1916?] 451

NOTE.—On reverse: "Monuments et vues des environs de Paris. F. Ménétrier, del. 19x $26\frac{1}{2}$ . Paris, Garnier frères, [1916?]

## 1916

- Nouveau plan de Paris et banlieue indiquant toutes les voies nouvelles. Ed. Blondel la Rougery sc. Scale, 1:18000. 25 x 37. Paris, E. Blondel la Rougery, [1916?]  
[Carte Campbell] 452

## 1916

- Nouveau plan du métropolitain et du Nord-sud de Paris. [No scale given] 13½ x 18½. Paris, E. Blondel la Rougery, [1916?]  
[Carte Campbell] 453

## 1918?

- Nouveau plan de Paris avec toutes les lignes du Métropolitain et du Nord-Sud. Gravé par Demersseman. Echelle du 1:15.000. 27½ x 36½. Paris, A. Taride, [1918?] 453a

NOTE.—Inset: Paris, 20 arrondissements—80 quartiers.  
Accompanied by an index (122pp. 16°) entitled: "Indicateur des rues de Paris . . ."

## POISSY

- Plan monumental & historique de Poissy. Dressé par G. Peltier. Scale, 1:5000. cover-title. 15 x 20. Paris, E. Blondel la Rougery, [1909?]  
[Collection Ed. Blondel la Rougery] 454

## RHEIMS

- Plan monumental & historique de Reims. G. Peltier delt. Scale, 1:6,600. cover-title. 24 x 18. Paris, E. Blondel la Rougery, [1909?]  
[Collection Ed. Blondel la Rougery] 455

## ROUEN

- Plan monumental & historique de Rouen. Dressé par G. Peltier. Scale, 1:6,600. cover-title. 21½ x 27½. Paris, E. Blondel la Rougery, [1909?]  
[Collection Ed. Blondel la Rougery] 456

## ST. JEAN-SUR-MER

- St. Jean-sur-mer et le cap Ferrat. E. Fonné dess. Scale, 1:17500. 4¼ x 2¼. [19]06.  
[In Plan et carte des environs de Nice. 8°. Lyon, société des guides Pol, [1907] 457

## ST. NAZAIRE

- Nouveau plan de St. Nazaire. Édité par Ch. Morel . . . Échelle, 1:10,000. 12¼ x 17½. Paris, E. Blondel la Rougery, [1914?] 458



## SOISSONS

- Plan monumental & historique de Soissons. Scale, 1:5000. cover-title. 17 x 18 $\frac{1}{4}$ . Paris, E. Blondel la Rougery, [1909?] 459  
[Collection Ed. Blondel la Rougery]

## TOULON

## 1906

- Carte des environs de Toulon. E. Fonné dess. Scale, 1 à 200,000. 5 $\frac{1}{2}$  x 6 $\frac{3}{4}$ . [19]06. 460  
[In Plan et carte des environs de Toulon. 8°. Lyon, société des guides Pol, 1909]

## 1909

- [Environs de] Toulon. E. Fonné dess. Échelle, 100,000 ème. 3 $\frac{1}{2}$  x 5 $\frac{1}{2}$ . Lyon, G. Toursier, [19]09. 461  
[In Plan et carte des environs de Toulon. 8°. Lyon, société des guides Pol, 1909]

## 1909

- [Environs de Toulon] E. Fonné dess. Échelle, 600,000 ème. 3 $\frac{1}{4}$  x 5 $\frac{1}{2}$ . Lyon, G. Toursier, [1909] 462  
[In Plan et carte des environs de Toulon. 8°. Lyon, société des guides Pol, [1909]

## 1909

- Plan du Mourillon [Toulon] E. Fonné dess. Scale, 1 à 24000. 3 x 4 $\frac{1}{2}$ . 463  
[In Plan et carte des environs de Toulon. 8°. Lyon, société des guides Pol, [1909]

## 1909

- Ville de Toulon. E. Fonné dess. [No scale given] 8 $\frac{1}{4}$  x 10 $\frac{1}{2}$ . [19]06. 464  
[In Plan et carte des environs de Toulon. 8°. Lyon, société des guides Pol, [1909]

## TROUVILLE

- Plan monumental & historique de Trouville et Deauville. G. Peltier delt. Scale, 1:5000. cover-title. 17 $\frac{1}{2}$  x 28 $\frac{1}{2}$ . Paris, E. Blondel la Rougery, [1909?] 465  
[Collection Ed. Blondel la Rougery]

## VERDUN

1909

Plan monumental & historique de Verdun. G. Peltier, delt. Scale, 1:7000. cover-title. 18 x 23 $\frac{1}{4}$ . Paris, E. Blondel la Rougery, [1909 ?]

[Collection Ed. Blondel la Rougery]

466

NOTE.—With index.

1916

[Map of Verdun and vicinity, showing fortifications] Scale of miles, 7 to 1 $\frac{1}{2}$  in. 4 $\frac{3}{8}$  x 7 $\frac{1}{4}$ .

[In Literary (The) digest. April 1, 1916. 8°. New York, 1916. v. 52, no. 14, p. 891]

467

## VERNON

Plan monumental & historique de Vernon. Dressé par G. Peltier. Scale, 1:5000. cover-title. 16 $\frac{1}{2}$  x 20 $\frac{1}{2}$ . Paris, E. Blondel la Rougery, [1909 ?]

[Collection Ed. Blondel la Rougery]

468

## VERSAILLES

Plan monumental & historique de Versailles, ville, parc, jardins, G. Peltier, delt. Scale, 1:7000. cover-title. 19 $\frac{1}{2}$  x 29. 16°. Paris, E. Blondel la Rougery, [1909 ?]

[Collection Ed. Blondel la Rougery]

469

NOTE.—With index.

## VIERZON

Plan monumental & historique de Vierzon et des communes limitrophes. Dressé par G. Peltier. Scale, 1:6,600. cover-title. 15 $\frac{1}{2}$  x 30. Paris, E. Blondel la Rougery, [1909 ?]

[Collection Ed. Blondel la Rougery]

470

## VOSGES

Vosges. Scale, 1:320,000. 24 $\frac{1}{2}$  x 35 $\frac{1}{2}$ . Paris, E. Blondel la Rougery, [1915 ?]

[Carte-guide Campbell, no. 7]

471

## MISCELLANEOUS

## AISNE DISTRICT

Map of the Aisne district, France. Scale, 15 miles to 1 $\frac{1}{2}$  in. 7 $\frac{1}{4}$  x 10 $\frac{1}{4}$  New York, the Literary digest, ° 1917.

[In The Literary digest. sm. fol. July 28, 1917. New York, Funk & Wagnalls co., 1917. v. 55, no. 4, p. 13]

472

## ARDENNES

Nouvelle carte des Ardennes. Avesnes-Laon Mézières-Rethel-Ver-  
vins. Echelle, 1:200,000°. cover-title. 17 x 22½. Paris, A.  
Taride, [1918?] 472a

NOTE.—Title of map: "Carte des Ardennes."

## MARNE

## Guide

## Michelin &amp; co.

Guides Michelin pour la visite des champs de bataille. Champs  
de bataille de la Marne. Berger-Levrault, éditeurs. cover-title.  
v. 1-3. 8°. [Paris] Michelin & co. 1917-18. 472b

NOTE.—At head of title: A la mémoire des ouvriers et employés des usines  
Michelin morts glorieusement pour la patrie.

## CONTENTS

- V. 1. L'Ourcq, Meaux—Senlis—Chantilly.  
" 2. Les Marais de Saint de Saint-Gond, Coulommiers—Provins—Sézanne.  
" 3. La Trouée de Révigny, Châlons—Vitry—Bar-le-Duc.

## MONT BLANC

Panorama et carte du Mont Blanc. 4 maps, fold. plan. 8°.  
Lyon, société des guides Pol [1909?] 473

## SOMME DISTRICT

Map of the Somme area. Scale, 1:40,000. 27 x 32½. [Southamp-  
ton] ordnance survey office, 1916.  
[Great Britain. War office. Geographical section. General  
staff. Map no. 3347] 474

1916

Somme district. [No scale given] 10 x 9½. [Chicago, Rand,  
McNally & co., [1916] 475

NOTE.—Shows also the southern part of Belgium.

## GERMANY

## ATLASES

## CITIES

## Krauss, P., and Uetrecht, E.

Meyers deutscher städteatlas. 50 städtepläne mit 34 umge-  
bungskarten, vielen nebenplänen und vollständigen strassen-  
verzeichnissen . . . [382] pp., incl. 63 col. maps. 4°. Leipzig  
und Wien, bibliographisches institut, 1913. 476

NOTE.—Various paging.

## COLONIAL

## Germany. Kolonialamt.

Grosser deutscher kolonial-atlas. Bearb. von Paul Sprigade und Max Moisel. Hrsg. von der kolonial-abtheilung des auswärtigen amts. pt. 1-8. 26 maps. fol. Berlin, D. Reimer, 1901-12. 477

1912

## Eckert, Max.

Wirtschaftsatlas der deutschen kolonien: auf veranlassung der deutschen kolonialgesellschaft . . . topographische grundlage von P. Sprigade und M. Moisel. viii pp., 52 l. incl. 53 col. maps, 65 tab. fol. Berlin, D. Reimer (E. Vohsen), [1912] 478

NOTE.—Preface dated january, 1912.

This atlas shows routes of navigation, numerous statistical tables.

The following maps relate to cities.

No. 14. Plan von Lome.

" 20. Plan von Duala.

" 28. Plan von Swakopmund. Plan von Lüderitzbucht. Plan von Windhuk.

" 36. Plan von Daressalam.

" 52. Plan von Tsingtau.

## MAPS

## ALLIANCE

Subject nationalities of the german alliance . . . This map drawn from german sources (especially the All-deutscher atlas, edited by Paul Langhans, and published at Gotha, by Justus Perthes, in 1905) shows the nationalities which are actually subject to germany and her allies. Scale, english miles 200 to 3 in. 28 x 36. London, Stanford, [1917?] 479

NOTE.—On margin: "The Dangerfield printing co. ltd. London".

Shows: "Total population of the german alliance. Censuses of 1910"; "Explorations of the german 'Ansiedelungs Kommission'", and "Jewish colonies in Palestine".

Subject nationalities of the german alliance. [No scale given] 7 x 10. N[ew] Y[ork], C. S. Hammond & co., '1918. 480

## AVIATION

Campagne 1914.—Carte générale des installations aéronautiques diverses militaires et civiles de l'Allemagne—Aviation et dirigeable. Dressée par l'Aéro-club de France en collaboration avec l'Aéro-philie. 200 km. = 4 in. 19½ x 23. Paris, E. Blondel la Rougery, [1914?] 481

NOTE.—Insets: Berlin.—Munich.—[Cologne and vicinity]

## Canals

## KAISER WILHELM CANAL

Schleswig-Holstein. Der Kaiser Wilhelm-kanal. Gez. v. Th. Ferck. Massstab, 1:50,000  $28\frac{1}{4} \times 33\frac{3}{4}$ . Berlin, D. Reimer, [1896]

[Germany-Reichsmarine-amt] 482

NOTE.—Insets: Uebersicht der eintheilung der hauptkarte.—Hafen und schleusenanlage bei Brunsbüttel.—Hafen und schleusenanlage bei Holtzenau.

Kaiser (The) Wilhelm canal from a german government plan 1896 with corrections to 1910. [No scale given]  $24 \times 18\frac{1}{2}$ . London, 1910.

[Great Britain. Admiralty. Chart no. 2469] 483

Kiel (The) canal also called Kaiser Wilhelm canal. [No scale given]  $10\frac{1}{2} \times 8$ . [New York, Syndicate publishing co., 1914] 484

NOTE.—Inset: Small map showing location of canal.  
On reverse is map of Central Europe.

## HISTORICAL

Allemagne (Confédération du Rhin) royaume de Prusse et empire d'Autriche 1806–1814, avec les variations des frontières de la France de 1789 à 1815. M. Fallex. Echelle de 1: 1,500,000.  $37 \times 49\frac{1}{2}$ . Paris, Forest, [1917?] 485

NOTE.—Insets: Départements français 1810–1813.—Frontière d'entre Sambre et Meuse 1789–1815. Frontière de Lorraine et d'Alsace. 1789–1815.

## MILITARY

Opérations militaires, Allemagne-Pologne (de la frontière française à la frontière roumaine) Dessiné par G. Peltier. Scale, 200 kilom. = to  $4\frac{1}{2}$  in.  $22\frac{1}{2} \times 37$ . Paris, E. Blondel la Rougery, 1915. [Carte Campbell] 486

NOTE.—“Liste officielle des camps de prisonniers de guerre en Allemagne.”

## Rivers

## RHINE

Rhine (The) a practical guide . . . 147 pp., 7 col. maps. 16°. Berlin, A. Goldschmidt; London, Williams & Norgate, 1910–1911. [Grieben's guide books. v. 129] 487

Bords du Rhin. Cologne-Coblentz-Mayence-Mannheim. Scale, 1:320,000.  $25\frac{1}{2} \times 36$ . Paris, E. Blondel la Rougery, [1915?] [Carte Campbell no. 22] 488

## ROADS

Offizielle automobil-tourenkarten des kaiserlichen automobil-clubs.  
 Bearbeitet von Oskar von Schönfeld. 150 pts. Scale, 1:200,000.  
 Berlin & Glogau, C. Flemming, [1908] 489

NOTE.—Each part contains a map and description of towns along the route.

## GENERAL

## 1913-1915

Vogels karte des deutschen reichs und der Alpenländer in massstab  
 von 1:500,000 ausgeführt in Justus Perthes' geographischer anstalt  
 in Gotha. Neu arbeitet und erweitert unter leitung von prof. Paul  
 Langhans. 33 blätter in kupferstich erscheint in 16 lieferungen . . .  
 cover-title, 16 parts, incl. 33 sheets. fol. Gotha, J. Perthes, 1913-15.  
 490

## 1914

Flemmings spezialkarte für den deutsch-russischen kreig. (Sechs  
 blatt) Massstab, 1:600,000. 6 sheets, each  $15\frac{1}{2}$  x 20. Berlin &  
 Glogau, C. Flemming, [1914]  
 [Flemmings kriegskarte. nr. 6] 491

## 1914

Matthews-Northrup (The) handy-map of France. Scale of miles, 100  
 to  $\frac{7}{8}$  in.  $9\frac{3}{4}$  x  $4\frac{1}{2}$ .—The Matthews-Northrup handy-map of the  
 german empire. Scale of miles, 100 to  $\frac{7}{8}$  in.  $4\frac{1}{2}$  x  $6\frac{3}{4}$ . Buffalo,  
 J. N. Matthews co., 1914. 492

NOTE.—Inset: The Rhine and vicinity.

## 1915

Eastern frontier of Germany. Scale 14 miles=one inch. London,  
 1915.

[Great Britain. War office. Geographical section. General staff.  
 Map no. 3007] 493

NOTE.—"The names in Poland are spelt in the russian style". Shows for-  
 tresses, boundaries, roads, etc.

## 1915-1917?

Germany. 1:250,000. or scale, 1 inch to 3.95 miles. London, 1915-  
 1917.

[Great Britain. War office. Geographical section. General staff.  
 Map no. 2740] 494

NOTE.—In sheets. each  $18\frac{1}{2}$  x  $23\frac{1}{2}$ .

L. C. has sheets: 55. Münster.—56. Hannover.—59. Cöln.—60. Cassel.—  
 63.—Koblenz.—64. Frankfurt.—67. Stuttgart.



**Cities****BERLIN**

Pharus-plan gross-Berlin, mit umgebung. Massstab, 1:23,100. 25½ x 46½. Berlin, Pharus verlag, [1910 ?] 495

NOTE.—Accompanied by an index of 48 pp.

**1914**

Berlin, Potsdam und weitere umgegend. Massstab, 1:150,000. 7 x 9.

[Inset to: Europa. Teatro de operaciones de los ejércitos beligerantes. Escala, 1:1,500,000. 4 sheets. [Madrid, 1914] 496

**DRESDEN**

Dresden and environs: a practical guide . . . 90 pp., 4 col. maps, 4 plans. 16°. Berlin, A. Goldschmidt; London, Williams & Norgate, 1910-1911.

[Grieben's guide books. v. 128] 497

**MUNICH**

Munich and the royal castles of Bavaria; a practical guide . . . 94 pp., 2 col. maps. 16°. Berlin, A. Goldschmidt; London, Williams & Norgate, 1910-1911.

[Grieben's guide books. v. 130] 498

**1913**

Munich and the royal castles of Bavaria. 2d ed. 102 pp., 2 col. maps, 2 plans. 16°. Berlin, A. Goldschmidt; London, Williams & Norgate, 1913.

[Grieben's guide books. no. 130] 499

**NUREMBERG**

Nürnberg and Rothenburg on the Tauber; a practical guide . . . 95 pp., 2 col. maps, 2 plans. 16°. Berlin, A. Goldschmidt; London, Williams & Norgate, 1911-1912.

[Grieben's guide books. v. 153] 500

**MISCELLANEOUS****HELGOLAND**

Nordsee. Deutsche küste. Nord- und Südhafen von Helgoland.

Massstab, 1:7500. 26½ x 24. Berlin, D. Reimer, 1909. 501

[Germany. Reichs-marine-amt. Charts no. 34, tit. 111, nr. 15<sup>a</sup>]

## 1913

- Karte von Helgoland, im jahre 1845 . . . 1889 . . . 1913. Scale, 1:3125.  $8\frac{1}{2} \times 22\frac{1}{2}$ . [Berlin, D. Reimer, 1913]  
 [In Lindemann, E. Das deutsche Helgoland. 8°. Berlin-Charlottenburg, Vita, 1913, at end] 502

## 1913

- Helgoland mit düne im jahre 1913; ausschnitt aus der deutschen admiraltätskarte nr. 34. [No scale given]  $9\frac{1}{4} \times 20$ . Berlin, D. Reimer, [1913]  
 [In Lindemann, E. Das deutsche Helgoland. 8°. Berlin-Charlottenburg, Vita, 1913, at end] 503

## 1914

- North sea. Helgoland from british and german surveys to 1913. Scale, 4,000 yards to  $11\frac{3}{4}$  in.  $33 \times 26\frac{1}{2}$ . Washington, 1914.  
 [United States. Navy department. Hydrographic office. Chart no. 4907] 504

## GREECE

## 1885-1900

- General-karte des königreiches Griechenland im masse 1:300,000 der natur. Nach berichtigungs-daten des k. griech. oberlieutenants J. Kokides und revidirt von professor dr. H. Kiepert. 11 sheets,  $17\frac{3}{4} \times 20\frac{1}{4}$  each. Wien, k. u. k. militär-geographisches institut, 1885-[1900] 505

NOTE.—Title of map on sheet xxii. Sheets vii and xi have an added sheet,  $17\frac{3}{4} \times 10\frac{1}{4}$ .

## 1913

- Greece. Natural scale, 1:917,000 = 14.478 miles to an inch.  $17\frac{1}{2} \times 22\frac{1}{2}$ . Edinburgh & London, W. & A. K. Johnston, 1913.  
 [Keith Johnston's general atlas. no. 19] 506

NOTE.—Insets: Athens and Piraeus.—Corinth canal. The Cyclades.—Corfu. Accompanied by 2 pp. of index.

## SALONIKI BAY

## 1915

- Greece. Saloniki bay. Surveyed by captain Thomas Graves . . . With additions from a war office map of 1909. Engraved by J. & C. Walker. Scale, 3 sea miles to  $2\frac{1}{2}$  in.  $18 \times 24$ . [London] 1915.  
 [Great Britain. Admiralty. Hydrographic office. Chart no. 2070] 507

NOTE.—Inset. City of Saloniki.

**SALONIKI****1916**

[Vicinity of Salonika] Scale, 5 miles to 1 in. 6 x 10½. [London, 1916] 508

NOTE.—Reproduced from the London Times. January 4, 1916.

Insets: Vicinity of Salonika, to show position of opposing armies.

Explanatory text to accompany map below the border.

**1917**

Saloniki bay. Compiled from the latest information . . . Soundings in fathoms. Heights in feet. Edition: 1st, June '17. 18¾ x 25. Washington, 1917.

[United States Navy department. Hydrographic office. Chart no. 4150] 509

NOTE.—Inset: Saloniki. Scale, nautical mile 1 to 3½ in.

**1917**

Bacon's large-scale map of the Salonika battle front, with contour colouring. Scale of English miles, 15 to 2½ in. cover-title. 18¾ x 28½. London, G. W. Bacon & co., Ltd., [1917?] 510

**ITALY****SPECIAL****BOUNDARIES**

Due (I) confini d'Italia, carta fisico-politica. Scale, 1:1,250,000. 12¾ x 21½. Novara, Istituto geografico de Agostini, 1916. 511

**FRONTIER****1915**

Mappa eseguita espressamente per il giornale l'Italia.—Teatro della guerra Italo-Austriaca. Ing. Mastropasqua disegno. [No scale given] 14¼ x 19. San Francisco, Cal., l'Italia press co., 1915. 512

**1916**

Italian and austro-german fighting areas. By Alexander Gross. Scale, 30 miles to 3 in. cover-title. 28½ x 38½. London, "Geographia", [1916?] 513

[The Daily Telegraph war maps no. 8]

57441°—18—8

## LAKES

- Lakes (The) of northern Italy and Milan: a practical guide . . . 153  
 pp., 4 col. maps. 16°. Berlin, A. Goldschmidt; London,  
 Williams & Norgate, 1909-1910.  
 [Grieben's guide books. v. 124] 514

## ROADS

- Carta d'Italia del Touring club italiano in 58 fogli . . . Publicca-  
 zione diretta da L. V. Bertarelli. Scala di 1:250,000. 51 sheets,  
 each about  $17\frac{3}{4}$  x  $12\frac{1}{2}$ . Novara, Istituto geografico de Agostini,  
 [1907-1914] 515

NOTE.—The following numbers are wanting: 5, 6, 7, map no. 8, 12, 35, & 36.  
 Accompanied by indexes.

## GENERAL

## 1910-1914

- Italie. A. Taride, éditeur. Échelle de 1:600,000°. 1 map in three  
 sections, ca. 22 x 31. Paris, A. Taride; Torino, J. Casanova & cie.,  
 1910-1914. 516

NOTE.—Numbers of the sections are to follow those of the nouvelle carte de  
 France. title 363.

## CONTENTS.

- No. 30. Section Nord. 1913.  
 " 31. Section Centrale. 1914.  
 " 32. Section Sud. 1910.

## 1915

- Bartholomew's war map of Italy and the Balkan states. Scale of  
 1:2,000,000 or 31.5 english miles to 1 in.  $28\frac{1}{2}$  x 39. Edinburgh.  
 J. Bartholomew, [1915 ?] 517

NOTE.—Insets: The Dardanelles, Constantinople & vicinity, Trieste & vicinity,  
 Strait of Bosphorus, Odessa.

## 1915

- Carta dimostrativa della comunicazioni postali del regno d'Italia  
 alla scala di 1:400,000, in 11 tavole a colori—Lazio, Abruzzi e  
 Molise. cover-title. 24 x 32. Novara, Istituto geografico de  
 Agostini, [1915 ?] 518

NOTE.—Title of map: Lazio, Abruzzi e Molise. Comunicazioni postal del  
 regno d'Italia.

## 1915

- Italia. (Trentino, Tirolo, Venetia) Scala, 1:320,000.  $25\frac{1}{2}$  x 36.  
 Paris, E. Blondel la Rougery, [1915 ?]  
 [Carte-guide Campbell] 519

## 1915

Regione (La) Venetae le Alpi nostre dalle fonti dell'Adige al quernaro . . . 3<sup>a</sup> ed. Scala di 1:500,000. 24 x 27. Novara, Istituto geografico de Agostini, [1915] 520

NOTE.—Inset: Divisioni amministrative dell' Austria-Ungheria occidentale. Densità di popolazione dell'Italia settentrionale.

## 1916

Biellese—Valle Sesia e Vale di Gressoney—Carta turistica alla scala 1:200,000. 15 x 12. Novara, Istituto geografico de Agostini, [1916] 521

## 1916

Carta del teatro della guerra nostra. 3<sup>a</sup> ed. Scala di 1:500,000. 23½ x 37. Novara, Istituto geografico de Agostini, [1916] 522

## 1916

Italia settentrionale. Scala chilometrica di 1 a 900,000. 21¼ x 28¾. Milano, A. Vallardi, [1916] 523

## 1916

Italienischer kriegesschauplatz. Paul Langhans. Scale, 1:1,500,000. 32¼ x 28. Gotha, J. Perthes, 1916.  
[In Geographischer anzeiger. 4°. Gotha, J. Perthes, 1916. jahrg. 17, no. 7, bet. pp. 32-33] 524

NOTE.—Inset: Sprachenkarte von Südtirol.

## 1916

Regno d'Italia. Scala di 1:1,250,000. 39½ x 31¾. Novara, Istituto geografico de Agostini, [1916?] 525

NOTE.—Inset: Possedimenti italiani in Africa.

## 1917

Carte du théâtre sud-occidental de la guerre européenne (front italien) par le prof. B. Barrecchia. La plus claire et la plus détaillée des cartes en une seule feuille . . . The south-western theatre of the european war. The clearest and the most detailed map in one sheet by which the operations of the italien [!]-austrian and Germany [!] armies can easily be followed. Echelle, 1:500.000. cover-title. 32¼ x 39. Paris, société éditrice géographique, 1917. 525a

NOTE.—Map is entitled: "Le théâtre sud-occidental de la guerre européenne (du Stelvio et de l'Isonzo à Vienne et à Munich) et des frontières géographiques d'Italie."

## 1917

- Confine (Il) naturale della Italia settentrionale. Grande carta corografica a colori, in 2 fogli alla scala di 1:500,000. Con una illustrazione storico-geografico-politica del prof. Ottone Brentari. cover-title, 40 pp. 2 sheets, each  $37\frac{1}{4} \times 30$ . Novara, Istituto geografico de Agostini, 1917. 526

## 1917

- Rand McNally war map of the italian front northern section strategic map of the battle ground in northern Italy from swiss border to Adriatic sea. Compiled from the latest military maps of the army staffs in Washington, London, Paris, and Rome, and from other official sources. Scale, 1 inch=6 miles.  $20\frac{3}{4} \times 31$ . Chicago, New York, Rand McNally & co., [c1917] 527

NOTE.—Map shows battle line, and Italy's farthest advance, october 1917.

## 1918

- Carta del teatro della guerra nostra. 7<sup>a</sup> ed. Scala di 1:500,000.  $23\frac{1}{2} \times 37$ . Novara, Istituto geografico de Agostini, [1918] 528

## 1918

- Hammond's large scale war map of the italian front. Scale, 10 miles to one inch (1:633,600)  $26 \times 30$ . New York, C. S. Hammond & co., c1918. 529

NOTE.—Accompanied by a Complete index of large scale war map of the italian front. 10 [5] pp. 12°. N. Y., C. S. Hammond & co., c1918.

Map shows "Furthest eastern advance of the Italian army," and "Battle line february, 15th 1918."

## Provinces

## NOVARA

- Carta amministrativa stradale della provincia di Novara. Scala di 1:250,000.  $26\frac{1}{2} \times 19\frac{1}{4}$ . Novara, Istituto geografico de Agostini, [1914?] 530

## PADOVA

- Carta amministrativa stradale della provincia di Padova. Scala di 1:250,000.  $15 \times 13\frac{1}{2}$ . Novara, Istituto geografico de Agostini, [1914] 531

## TORINO

- Carta topografica dei dintorni di Torino. Scala di 1:50,000.  $13 \times 16$ . Novara, Istituto geografico de Agostini, [1915?] 532



## VENETA

Regione (La) Veneta e le Alpi nostre dalle fonti dell'Adige al Quarnaro.  
 Carta etnico-linguistica . . . A. Dardano red. 4<sup>a</sup> ed. Scala di  
 1:500,000. cover-title. 23 $\frac{3}{4}$  x 32 $\frac{1}{2}$ . Novara, Istituto geografico de  
 Agostini, 1917. 533

NOTE.—Insets: Densità di popolazione dell'Italia settentrionale.—Divi-  
 sioni amministrative dell'Austria-Ungheria occidentale.

Carta ipsometrica. Le tre Venezie-Venezia-Tridentina-Venezia  
 propria-Venezia Giulia. Scala di 1:250,000. 35 $\frac{1}{2}$  x 50. Novara,  
 Istituto geografico de Agostini, [1917?] 533a

## Cities.

## NAPLES

Naples and environs, Mount Vesuvius, Pompeii, Sorrento, Amalfi,  
 Ischia, Capri. 76 pp., 5 col. maps, 3 plans. 16°. Berlin, A.  
 Goldschmidt; London, Williams & Norgate, 1913.  
 [Grieben's guide books. v. 166] 534

## ROME

Pianti di Roma. Scale, 1:12,000. 3 pts., each 7 x 24. Novara, Isti-  
 tuto geografico de Agostini, [1914?]  
 [In Guida de Roma e dintorni. 12°. Novara, Istituto geo-  
 grafico de Agostini, [1914?] at end] 535

## TORINO

Pianta di Torino. Scala, 1:10,000. 25 $\frac{3}{4}$  x 23. Novara, Istituto geo-  
 grafico de Agostini.  
 [In Torino. Pianta-guida con indicazioni pratiche . . . 8°.  
 Novara, Istituto geografico de Agostini, 1914. at end] 536

Pianta di Torino. Scala, 1:15,000. 17 $\frac{1}{2}$  x 20 $\frac{1}{2}$ . Novara, Istituto  
 geografico de Agostini [1914?]  
 [In Torino. Pianta-guida. 12°. Novara, Istituto geografico  
 de Agostini [1914?] at end] 537

## VENICE

Venezia. [No scale given] 15 $\frac{1}{2}$  x 21. Milano, F. Sacchi & figli, [1914?]  
 [In Guida pianta di Venezia. Nuova ed. 8°. Milano, F. Sacchi  
 & figli, [1914?]] 538

## MISCELLANEOUS

## RIVIERA

- Riviera (The) a practical guide . . . 153 pp., 8 col. maps. 16°. Berlin, A. Goldschmidt: London, Williams & Norgate, 1910-1911. [Grieben's guide books. v. 131] 539

## SICILY

## 1916

- Carta d'Italia del Touring club italiano. Fogli comprendenti la regione Sicilia. Pubblicazione diretta da L. V. Bertarelli. Scala di 1:250,000. 7 sheets, each 18 x 14. Novara, Istituto geografico de Agostini, [1916] 540

## CONTENTS.

No. 49. Palermo  
 " 50. Cefalu  
 " 51. Etna  
 " 52. Messina

No. 54. Sciacca  
 " 55. Caltanissetta  
 " 56. Catania

## LUXEMBURG

## GEOLOGICAL

- Carte géologique du grand duché de Luxembourg par N. Wies . . . P. M. Siegen . . . Publiée par les soins de la Section des sciences naturelles de l'Institut royal grand-ducal . . . Gravé par Erhard. Echelle de 1 à 40,000 mètres. 1 map on 9 sheets, 27 x 22 each. Paris, Lemercier, 1877. 540a

## 1916?

- Carte du grand-duché de Luxembourg. Ed. Blondel la Rougery sc. Scale, 1:150,000. 24 x 18. Paris, E. Blondel la Rougery, [1916?] 541

## MONACO

## 1908

- Principauté de Monaco. Monte-Carlo, Beau Soleil, plan à l'usage des étrangers. illus. cover, [4], 5-11 pp., 1 fold. plan & 1 incl. in pp. 8°. Lyon, G. Toursier, [1908] 542

## MAPS.

Monte-Carlo, Monaco et environs—Inset Nice.  
 Principauté de Monaco.

## NETHERLANDS

1914

Netherlands (The) and Belgium. Scale, 1:760,320, or 12 english miles to 1 inch.  $24\frac{1}{2} \times 19\frac{1}{2}$ . London, E. Stanford, [1914]  
 [Stanford's war maps, no. 2] 543

## BELGIUM

## Special

## FRONTIER

Belgium and franco-german frontier. Scale of miles, 50 to  $1\frac{1}{2}$  in.  $8 \times 11$ . New York, C. S. Hammond & co., 1916. 544

## GUIDE

Belgium: a practical guide . . . 155 pp., 8 col. maps. 16°. Berlin, A. Goldsmidt; London, Williams & Norgate, 1910-1911.  
 [Grieben's guide books. v. 141] 545

## LINGUISTIC

Sprachenverteilung in generalgouvernement Belgien. Paul Langhans. Scale, 1:730,000.  $14\frac{1}{4} \times 19\frac{1}{2}$ . Gotha, J. Perthes, 1914.  
 [In Petermanns mitteilungen. 4°. Gotha, J. Perthes, 1914. jahrg. 60. Militärgeographia. bet. pp. 208-209, no. 22] 546

NOTE.—Inset: Flämische einwanderung in das industriegebiet v. Mons u. Charlesoi.

## ROUTES

Carte des chemins de fer, routes & voies navigables de la Belgique dressée à l'échelle du 320,000.  $28\frac{1}{2} \times 33$ . [Bruxelles] 1898.  
 [Belgium. Institut cartographique militaire] 547

## TOPOGRAPHICAL

Carte topographique de la Belgique, publiée en couleurs à l'échelle de 1 pour 40,000 (1895-1896) 2 p. l., 72 col. maps. fol. [Bruxelles, 1899]

[Belgium. Institut cartographique militaire] 548

Carte topographique de la Belgique. [Publiée en 72 feuilles en noir] gravée à l'échelle de 1 pour 40,000 . . . 2 p. l., 72 maps. fol. [Bruxelles, 1899]

[Belgium. Institut cartographique militaire] 549

Carte topographique de la Belgique [publiée en 427 planchettes en couleurs] à l'échelle du 20,000°. Nouvelle éd. 2 v. 1, 1 p. l., 202 maps; 1 p. l. 227 maps. fol. [Bruxelles, 1899]

[Belgium. Institut cartographique militaire] 550

NOTE.—Collation: v. 1, 1 p. l., 202 maps; v. 2, 1 p. l., 227 maps.

## GENERAL

### 1912

Belgium and the northeast of France. Scale, 1:380,160. 27 x 38½. Southampton, 1912.

[Great Britain. War office. Geographical section. General staff. Map no. 2517] 551

### 1914

Grosse spezialkarte vom belgischen und französischen kriegsschauplatz. Scale, 1:320,000. 10 pts. each 21 x 29½. Berlin & Glogau, C. Flemming, [1914] 552

NOTE.—No. 10 has insets: Bordeaux, Paris, Paris und umgebung.

### 1914

Kriegsschauplatz in Belgien. [By] Paul Langhans. Scale, 1:730,000. 29½ x 19½. Gotha, J. Perthes, 1914. 553

[In Geographischer anzeiger. 8°. Gotha, J. Perthes, 1914. jahrg. 15. no. 9, bet. pp. 72-73]

NOTE.—Insets: Amsterdam.—Brüssel.—Die festung Antwerp.—Lüttich [and adjacent country]—Das steinkohlenggebiet von Mons und Charleroi.

Seat (The) of war in Belgium. Scale, 6 miles to 1 inch. 29½ x 39½. London, E. Stanford, august 18, 1914.

[Stanford's war maps, no. 6] 554

### 1915

Belgique. Scale, 1:320,000. 25½ x 37. Paris, E. Blondel la Rougery, [1915]

[Carte Campbell] 555

### 1916

War map of the Belgian and British fronts. By Alexander Gross. Scale, 6 miles to 2½ in. cover-title. 38½ x 17½. London, "Geographia" Ltd., [1916]

[Daily telegraph war map no. 21] 556

NOTE.—Inset: Line of fighting sept. 6th, 1914-1916.

## 1917

Lowlands of northern France and Belgium. Scale of miles, 15 to 18 in. 8 x 11. New York, C. S. Hammond & co., [1917] 557

Stanford's half-inch map of the battle front, Ostend, Zeebrugge, Bruges. Scale, 1:126,720. 19 x 23 $\frac{3}{4}$ . London, E. Stanford, 1917. [Stanford's war maps no. 23] 558

## Cities

## ANTWERP

Plan de la ville d'Anvers et ses environs, dressé d'après les documents les plus récents. Echelle, 1000 mètres to 4 $\frac{1}{2}$  in. 24 $\frac{1}{2}$  x 33 $\frac{1}{4}$ . Anvers, R. Huybrechts & c.<sup>ie</sup>, 1899. 559

## BRUSSELS AND ANTWERP

Brussels and Antwerp. XXXII, 53 pp., 2 col. maps. 16°. Berlin, A. Goldschmidt; London, Williams & Norgate, 1911-1912. [Grieben's guide books. v. 127] 560

## OSTEND

Ostend, Blankenberghe, Heyst and other Belgian watering places. 57 pp., 2 col. maps. 16°. Berlin, A. Goldschmidt; London, Williams & Norgate, 1909-1910. [Grieben's guide books. v. 125] 561

## YPRES DISTRICT

Map of the Ypres region. [No scale given] 5 x 3 $\frac{1}{2}$ . [New York] Literary digest, 1917. [In Literary digest. sm. fol. July 28, 1917. New York, Funk & Wagnalls co., 1917. v. 55, no. 4, p. 14] 562

## HOLLAND

## RAILROADS

Spoor- en tramwegkaart van het koninkrijk der Nederlanden . . . behorende bij de door het departement van waterstaat uitgegeven statistiek van het vervoer up de spoorwegen en tramwegen over het jaar 1915. (Bijgewerkt tot 1 october 1916) 1:400,000. 34 x 26 $\frac{1}{4}$ . [Amsterdam] top. inrichting, 1917. 563

NOTE.—Insets: Amsterdam.—Rotterdam.—den Haag.—Utrecht.—Haarlem. Accompanied by a reference list of railways in the margin.

**GENERAL****1910-11**

Holland: a practical guide . . . 144. [7] pp., 7 col. maps, 2 plans.  
16°. Berlin, A. Goldschmidt; London, Williams & Norgate, [1910-  
1911]

[Grieben's guide books. v. 142] 564

**NORWAY****GENERAL****1909-10**

Norway and Copenhagen: a practical guide . . . 149 pp., 6 col.  
maps. 16°. Berlin, A. Goldschmidt; London, Williams & Nor-  
gate, 1909-1910.

[Grieben's guide books. v. 126] 565

**1915?**

Sweden, Norway & Denmark. Constructed & engraved by W. &  
A. K. Johnston . . . English miles, 62.1-1 degree. 2 sheets, each  
24½ x 41½. Edinburgh & London, W. & A. K. Johnston, [1915?]

566

NOTE.—Insets: Iceland.—Faroe i.

**PORTUGAL****GENERAL****1906**

Carta hipsometrica de Portugal (segundo a carta chorographica na  
escala de 1:100,000) Gravée chez L. Wuhler. Reducção . . .  
por P. Guedes. Scale, 1:500,000. [Lisbon] 1906.

[Portugal. Comissão do serviço geológico] 567

NOTE.—"Explicação tectonica: vide communicacões do serviço geológico,  
tomo vii."

**1915**

Carta hipsometrica de Portugal. Scale, 1:1,000,000. 25 x 15½.  
[Lisbon] 1915.

[Portugal. Direcção geral dos trabalhos geodesicos e topograficos]  
568



## AZORES.

1897

Itinéraires du yacht "Princesse Alice" dans l'archipel des Açores, 1895, 1896, 1897. Océanographie . . . par le prince Albert I<sup>er</sup> avec le concours de m. le capitaine H. Carr. Zoologie marine . . . avec le concours de m. m. le dr. Jules Richard, Lallier et Neuville, zoologistes, m. m. Borrel, Ch. Boutet de Monvel et m<sup>lle</sup> J. Le Roux, peintres. A. Tollemer del. V<sup>re</sup> Rollet sc. 24½ x 38. Paris, Vieillemand fils & c<sup>ie</sup>, [1897]

[In Albert I, prince of Monaco. Résultats des campagnes scientifiques accomplies sur son yacht. . . sm. fol. [Monaco] impr. de Monaco, 1889-1914. fasc. 39, no. 4] 568a

NOTE.—Inset: Le banc de la Princesse Alice. At top of map: Albert I<sup>er</sup> prince de Monaco. Campagnes scientifiques. Histoire des voyages. Map contains: Tableau des profondeurs.

1899

Carte bathymétrique des îles Açores d'après les cartes françaises et anglaises, les sondages du "Talisman," du "Challenger" de s. a. s. le prince de Monaco, "Hirondelle" et "Princesse Alice," et de "l'Agor" par m. J. Thoulet. 1899. Les sondes sont exprimées en mètres. Gravé chez Rollet. 24½ x 38. Paris, Vieillemand fils & c<sup>ie</sup>, [1899]

[In Albert I, prince of Monaco. Résultats des campagnes scientifiques accomplies sur son yacht . . . sm. fol. [Monaco] impr. de Monaco, 1889-1914. fasc. 6] 568b

NOTE.—Inset: Banc de la Princesse Alice. The Library of Congress also has a separate of a second edition of this map published in 1903.

1913

Acôres. Carta chorographica de ilha Terceira. Levantada pela direcção geral dos trabalhos geodesicos en 1899. 2. edição publicada en 1913. Escala, 1:50.000. 22 x 30½. Lisbon 4, [1913]  
[Portugal. Direcção geral dos trabalhos geodesicos e topographicos] 568c

1917

North Atlantic ocean. Azores. Fayal, Pico and San Jorge. From a british survey in 1844 . . . Soundings in fathoms. Height in feet. Editions 1st june '98; 2d apr. '04; 3d june '12; 4th apr. '17. 18½ x 24½. Washington, 1898 [1917]

[U. S. Navy department. Hydrographic office. Chart no. 1736] 568d

NOTE.—Insets: [Profile views of] Pico island, Fayal island, San Jorge island.

## 1917

North Atlantic. Azores. Fayal channel with Horta and Pim bays. Original british survey in 1843. Soundings in fathoms. Heights in feet. Extensive corrections, feb. 1909. Editions 17th june '17, Scale: nautical miles 2 [to 6 inches]  $23\frac{1}{4} \times 18\frac{1}{2}$ . Washington, 1890 [1917]

[U. S. Navy department. Hydrographic office. Chart no. 1224]  
568e

## 1918

Azores. From british survey in 1844. Soundings in fathoms. Editions 28th oct. '16, 29th mar. '18. Scale, nautical miles 30 [to 2 3/16 inches]  $11\frac{1}{2} \times 15\frac{1}{2}$ . Washington, 1877 [1918]

[U. S. Navy department. Hydrographic office. Chart no. 37]  
568f

NOTE.—Inset: [Corvo, Flores] with note "See chart no. 1373."

## ROUMANIA

## ATLAS

Gorjan, A. and Luncan, I.

Atlas-geografie România, pentru clasele III primară urbană și III și IV rurale de A. Gorjan și I. Luncan. 39 pp., incl. 18 maps (in text) 4°. București, editura librăriei socecu & comp., 1895.

569

## MAPS

## FRONTIER

Cartes des nouvelles frontières entre la Serbie, la Roumanie, la Bulgarie, la Roumélie orientale et les provinces immédiates de la Turquie selon les décisions du congrès de Berlin, juillet, 1878. Réduction des levés originaux, exécuté en 1879 par la commission européenne de délimitation et imprimés comme manuscrit en photozincographie. Rédigée par H. Kiepert. Echelle de 1:42,000. 4 sheets. Berlin, D. Reimer, 1881.

[In Gesellschaft für erdkunde zu Berlin. Zeitschrift. 8°. Berlin, D. Reimer, 1881. v. 16, pl. 1-6]  
570

## GENERAL

## 1899

Romania și terile vecine. Harta politică. Întocmită pentru usul scôlelor primare din ordinul ministerului cultelor și al instrucțiunei publice (Casa scoalelor) în al xxxii 1<sup>ea</sup> an al domniei m. s. regelui Caroli. Scara 1:500,000. 4 sheets, each 28 x 36. [Bukarest] 1899.

[Roumania. Institutul geografic al armatei] 571

NOTE.—Insets: [Land hemisphere] Europa.

## 1900

Romania. Harta generala. Intocmită și esecutata la Institutul geografic al Armatei în al xxxiii 1<sup>ea</sup> an al domniei m. s. regelui Caroli. acara 1:600,000. 36½ x 40½. [Bucurescii, 1900 Roumania. Institutul geografical armatei] 572

NOTE.—Inset: Insula Serpilor.

## 1902

Petroleumlager in Rumänien. Massstab, 1:1,800,000. 11½ x 8¾.

[In Deutsche runschau für geographie und statistik . . von prof dr. Friedrich Umlauf. 8°. Wien, A. Hartleben, 1902. v. 24, p. 432] 573

NOTE.—To accompany an article on p. 418, "Politische geographie und statistik. Die petroleumproduction in Rumänien."

## 1905-1913

[Map of Roumania] Scale, 1:100,000. 86 sheets, and key map.

[Bukarest, 1905-1915]

[Roumania. Institul geografic al armatei] 573a

NOTE.—Sheets are of various sizes.

## 1916

Roumania and vicinity. 40 miles=1 in. 9 x 9. [Chicago] Rand, McNally & co., [1916] 573b

## 1917

États des Balkans et Roumanie. Echelle de 1:1,500,000. 38¼ x 28. Paris, J. Forest, [1917] 574

## Cities

## BUCHAREST

Noul plan al capitalei Bucuresti de J. Don, jngnier. Scara, 0.075 pentru 100 metri, 1896. 20¼ x 25¼. Bucuresci, E. Graeve, 1897.

575

## RUSSIA

## FRONTIER

Generalkarte von West-Russland und den angrenzenden ländern bis Wien und Budapest mit besonderer berücksichtigung der eisenbahnen und mit angabe der russischen stationen. Entworfen . . . von G. Freytag. Bearbeitet von dr. K. Peucker. Scale, 1:1,500,000. 22½ x 30¼ Wien. Artaria & co., [1913] 576.

## 1914

Flemmings spezialkarte für den österreich-ungarisch-russischen-krieg. Masstab, 1:600,000. cover-title. 25½ x 32½. Berlin & Glogau, C. Flemming, [1914]  
[Flemmings kriegskarte. nr. 7] 577

NOTE.—Title of map: Das österreichisch-russische grenz-gebiet.  
Inset: Übersichtskarte der eisenbahnlinien.

## 1916

Scacchiere (Lo) russo-austro-tedesco alla di 1:1,500,000, conindice-dizionario di oltre 4000 nomi. 2°. supplemento alla carta del teatro della guerra Europea. cover-title. 22 x 25. Novara, Istituto geografico de Agostini, [1916?] 578

## PHYSICAL.

Гипсометрическая карта Россійской имперіи. Составилъ Ю. М. По-кальскій. 1:12,600,000. 18 x 26¼. [Petrograd] А. Ф. Марксъ, [1915]  
[Carte hypsométrique de l'empire russe. Compiled by J. M. Schokalsky. [Petrograd] A. F. Marcks, [1915] 578a

NOTE.—Presentation copy, with author's signature "in remembrance of two visits, 1912." A map of the russian empire in Europe and in Asia with portions of adjacent countries. with relief indicated by carefully selected tints of green and brown. This map gives an excellent idea of the general relief of the Russian empire. The names are in russian, but the title, table of altitude and explanation of the coloring are in french. Shows the siberian railroad.

## RAILROADS

## 1912

Eisenbahn-und verkehrsatlas von Russland begründet von W. Koch u. C. Opitz. 3. verb. Aufl., bearb. u. hrsg. von C. Opitz. 64 pp., 33 col. maps. 12°. Leipzig, J. J. Arnd, 1912. 579

## 1915

Stanford's railway map of european Russia. Scale of map, 50-8235 miles = 1 inch. 2 sheets, each 23 x 36. London, E Stanford, 1915. 580

NOTE.—Shows "Scales of national resources." Also proposed railway lines to the Arctic ocean and the White sea.

## 1917

Stanford's railway map of european Russia. Scale of map, 50.8235 miles = 1 inch. 45½ x 35½. London, E. Stanford, 1917. 580a

## Seas

## BLACK SEA

Flemming karte des Schwarzen meeres, des Kaukasus und Südrusslands. Scale, 1:3,275,000. cover-title. 23½ x 30. Berlin & Glogau, C. Flemming, [1914?] [Kriegskarte. nr. 16] 581

## 1916

Opérations (Les) russo-turques. Mer Noire-Crimée. Caucase-Dardanelles. Échelle, 1:850,000. Nancy, Berger-Levrault, photo-litho., [1916] 582

NOTE.—Map numbered 23 in upper left corner.

## GENERAL

## 1916

New russian campaign. Scale of miles, 20 to 1¼ in. 6¼ x 5¼. [London, 1916] 583

NOTE.—Reproduced from the London Times. January, 1916.

Map of the "Battles of Alsace" on same sheet. Explanatory text to accompany map below the border.

Russian (The) battle front in Europe. Scale, 1:2,217,600. 22¼ x 16 London, E. Stanford, 1916.

[Stanford's war maps, no. 19] 584

NOTE.—Map shows approximate position of russian front in april, 1915, and in september, 1915.

## 1916?

War map of russian war areas. By Alexander Gross. Scale, 80 miles to 3 in. cover-title. 28 x 38. London, "Geographia", [1916?] [Daily telegraph war map, no. 17] 585

## 1916?

War map of the southern russian front. By Alexander Gross. Scale, 50 miles to  $2\frac{3}{4}$  in. cover-title. 28 x 39. London, "Geographia", [1916?]

[Daily telegraph war map no. 5]

586

NOTE.—With index. Title of map: War map of eastern Europe.

Insets: Black sea and adjacent countries, Russia, Western Balkans, Eastern Balkans.

## 1916

Western Russia, Poland and the russo-german frontier. Scale of miles, 100 to  $2\frac{1}{4}$  in. 11 x 8. New York, C. S. Hammond & co., 1916.

587

## 1918

Hammond's large scale map of Russia. The most complete map showing Finland, Courland, Lithuania, Poland, the Ukraine, etc. Scales of national measures, eng: & ital: geog: miles, 120 to  $2\frac{1}{2}$  in. [etc.] cover title.  $26\frac{1}{2}$  x  $31\frac{3}{4}$ . New York, C. S. Hammond & co., [1918]

588

NOTE.—Title of map: Large scale map of Russia in Europe.

## POLAND

## HISTORICAL

Mapa Polski. [No scale]  $16\frac{1}{2}$  x 17. Chicago, C. K. O. N., [1916?]

589

NOTE.—Insets: Polska, 1772-1793.—Polska, po<sup>2</sup><sup>em</sup> rozbiórze. 1793-1795.—Polska, po<sup>3</sup><sup>em</sup> rozbiórze 1795-1807.—Warszawskie 1807-1815.

## GENERAL

## 1914

Flemmings spezialkarte für den kriegeschauplatz in Polen. Massstab, 1:600,000. cover-title.  $39\frac{1}{2}$  x 28. Berlin & Glougau, C. Flemming, [1914?]

[Flemmings kriegskarte. nr. 15]

590

## 1914

Sprachenkarte von russischen-Polen. Paul Langhans. Scale, 1:1,200,000 23 x 20. Gotha, J. Perthes, 1914.

[In Petermanns mitteilungen. 4°. Gotha, J. Perthes, 1914. v. 60, no. 34]

591

NOTE.—"Ausschnitt aus Langhans' deutsch-österreich-russischer kriegeschauplatz."



## 1915

Nowa mapa Polski. Scale,  $22\frac{1}{2}$  miles to 1 in.  $33\frac{1}{2} \times 36\frac{1}{2}$ . Chicago, Ill., D. Zwiazkowy, [1915] 592

Poland and the russo-german frontier. Scale of miles, 50 to 1 in.  $9\frac{3}{4} \times 7$ . New York, C. S. Hammond & co., [1915] 593

Poland, the eastern battle ground of the great war. Scale of miles, 400 to 2 in.  $4\frac{1}{2} \times 9$ . New York, Rand McNally & co., 1915. 594

NOTE.—Map on folding post card, issued by the Pennsylvania polish relief committee.

## Cities

## PETROGRAD

Планъ С. Петербурга составленный по новѣйшимъ свѣдѣніямъ. 230  
саж = 1 in.  $26 \times 25\frac{1}{4}$  С. Петербургъ, А. Плина, [1911]

[In планъ города С. Петербурга. 8°. С. Петербургъ, 1911] 595

NOTE.—"Plan of St. Petersburg. By A. Pline." With index.

## Mountains

## CAUCASUS

Geological (A) map of the Caucasus, compiled from the latest sources  
by Felix Oswald . . . Scale, 1,000,000.  $15\frac{1}{2} \times 51$ . [London, 1914]  
596

NOTE.—Accompanied by, "Explanatory notes to accompany the geological  
map of the Caucasus. By Felix Oswald . . . cover-title, 16 pp. 8°. London,  
Dulau & co., 1914."

## SERBIA

## 1914

Flemmings kriegskarte für Österreich-Ungarn und Serbien. Massstab  
1:600,000. cover-title.  $33\frac{1}{2} \times 26\frac{1}{2}$ . Berlin & Glogau, C. Flem-  
ming, [1914] 597

[Flemmings kriegskarte nr. 1]

NOTE.—Title of map: Serbien und Montenegro.

57441°—18—9

**SPAIN****1916**

[Spain] Escala de 1:1,000,000. 2 sheets, each 35 $\frac{3}{4}$  x 23 $\frac{3}{4}$ . Madrid 1916.

[Spain. Dirección general de obras públicas. Estadística de obras públicas] 598

NOTE.—Inset: Islas Canarias.

**SWEDEN****1915?**

Sweden, Norway & Denmark. Constructed & engraved by W. & A. K. Johnston . . . English miles, 69.1=1 degree. 2 sheets, each 24 $\frac{1}{2}$  x 41 $\frac{1}{2}$ . Edinburgh & London, W. & A. K. Johnston, [1915?] 599

NOTE.—Insets: Iceland.—Faroe i<sup>s</sup>

**SWITZERLAND****GENERAL****1901**

Topographische karte der Schweiz, vermessen und herausgegeben auf befehl der eidgenössischen behörden. Aufgenommen und reduziert durch eidgenössischen ingenieure unter der aufsicht des generals G. H. Dufour. Masst-ab der karte 1:100,000. 25 sheets. fol. [Bern] 1833-1863. [nachträge 1901]

[Switzerland. Eidgenössisch-topographisches bureau] 600

NOTE.—Index map on sheet no. 21.

**1907**

Carte des voies de communication.—Verkehrskarte der Schweiz. 2d. ed. Échelle, 1:4,000,000. 24 $\frac{1}{4}$  x 38. Bern, H. Kümmerly & Frey, [1907] 601

NOTE.—Insets: Environs of Basel.—Environs of Bern.—Environs of Genève.—Environs of Zurich.—Environs of Interlaken.

**1911-12**

Wintersports and health resorts in Switzerland: a practical guide . . . 104 pp., 4 col. maps. 16°. Berlin, A. Goldschmidt; Williams & Norgate, 1911-1912.

[Grieben's guide books. v. 155] 602

## 1912

Switzerland and the Alps of Savoy & Piedmont. Natural scale, 1:605,000=9¼ miles to an inch. 17½ x 22½. Edinburgh & London, W. & A. K. Johnston, 1912.

[Keith Johnston's general atlas. no. 15] 603

NOTE.—Inset: Geneva and its environs.  
Map accompanied by 4 pp. of index.

## 1912-13

Switzerland: a practical guide . . . 2d ed. 184 pp., 7 col. maps. 16°. Berlin, A. Goldschmidt; London, Williams & Norgate, 1912-13.

[Grieben's guide books. v. 123] 604

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**TURKISH EMPIRE**

## 1899

Empire ottoman, division administrative. Dressé d'après le salnamé de 1899-1317. R. Huber. 1:1 500,000. 4 sheets, each 17 x 24 [Constantinople] F. Loeffler, 1899. 605

NOTE.—Inset: Crete.  
With statistical tables.

## 1911

Wand-karte des osmanischen reiches, von W. von Diest und von dr. M. Groll. 1:1 250 000 7 ft. x 4 ft. 11½. Berlin, Gas-verlag, 1911. 606

NOTE.—Inset: Das osmanische reich mit seinen nachbar-ländern.—Religions-karte der erde.  
Text in german and french.

## 1912

Nouvelle carte générale des provinces asiatiques de l'empire ottoman (sans l'Arabie) Dressée par Henri Kiepert, Berlin, 1883. Reduction 1:1 500 000. 38 x 61½. Berlin, D. Reimer, 1884. 607

NOTE.—"Chemins de fer de l'état de 1912."  
Accompanied by an index map, showing the divisions of the empire.

## 1914

- Flemmings karte für das türkische interessen-gebiet. 4 pts. on 1 sh. cover-title. 25 x 32. Berlin & Glogau, C. Flemming. [1914?] [Kriegskarte. nr. 12] 608

NOTE.—Title of map: Flemmings karte für das türkische interesseengebiet, die Türkei und die grenzgebiete mit Russland, Balkanstaaten, Grossbritannien, Italien, Serbien.

Insets: Istambol.—Der Bosphorus.—Strasse der Dardanellen.

## CONTENTS

- No. [1] Türkisches reich.  
 " [2] [Black sea and surrounding countries]  
 " [3] [Turkey in Asia, Egypt, Arabia]  
 " [4] [Turkey in Europe]

## 1914

- Seat (The) of war in Turkey. Scale, 1:3 220 177. 50 miles to 1 in 26 x 38½. London, E. Stanford, 1914. [Stanford's war maps, no. 9] 609

## 1914

- Stanford's map of part of the turkish empire with the Balkan peninsula and lower Egypt. Scale, 1:3 220 177. 29 x 41. London, E. Stanford, 1914. 610

## 1915

- Guerre (La) en orient. Extrait de la carte générale d'Europe. M. Dubois & J. G. Kergomard. Dessiné et gravé par R. et A. Hausermann. Imp. Monroeq, Paris. Echelles au 1:3 000 000<sup>2</sup>. 26½ x 39. Paris, A. Challamel, 1915. 611

NOTE.—Name of F. Pigeon, libraire pasted over imprint.

Shows all the countries around the Black sea, i. e. Hungary, Roumania Bulgaria, Serbia, Greece, Turkey in Europe and Asia, Siberia, Persia.

## TURKEY IN EUROPE

## 1915

- Nature defends german routes from Serbia to Bosphorus. [No scale given] 4 x 15. [New York] N. Y. Herald co., 1915. 612

NOTE.—Map appeared in the New York Herald. Sunday, november 14, 1915.

## Miscellaneous

## BOSPHORUS

- Dardanelles (The) and the Troad. Scale, 1:190.080. —The Bosphorus and Constantinople. Scale, 1:95.040, each 18 x 11½. London, [E. Stanford, [1914?]] [London atlas series] 613

## CRETE

1897

Kriegsschauplatz.—Die insel Candia oder Creta . . . Reduction der vom Hydrographic Office in London 1862 publicierten, 1852 durch capt. Spratt &c. aufgenommenen karte in 2 blatt. (Massstab 1:146,000) Massstab, 1:500,000. 10 x 21½. Berlin, D. Reimer, [1897] 614

NOTE.—Inset: Das thal des Mylopótamo in doppelten massstab der hauptkarte.

1897

Spezialkarte von Creta nach britischen marine-aufnahmen und routen englischer, französischer und deutscher reisenden kombiniert von H. Kiepert. Massstab, 1:3,000,000. cover-title. 14½ x 36½. Berlin, D. Reimer, 1897. 615

NOTE.—Title of map: Creta, neugriech. Kriti, türk. Kirid, venezian. Candia . . . Inset: Rethymno-Mylopotamos, im doppelten massstab der hauptkarte.

Accompanied by 8 pp. of text.

## DARDANELLES

1914

[Birdseye view of the southwestern half of the Dardanelles and its defences] Louis Trinquier. 8 x 10. [n. p. 1914] 616

NOTE.—Photograph. Title taken from printed strip of paper, pasted on back of the map, bearing "No. 7."

1914

Dardanelles (The) and the Troad. Scale, 1:190 080.—The Bosphorus and Constantinople. Scale, 1:95 040, each 18 x 11½. London, E. Stanford, [1914 ?]  
[London atlas series] 617

1915

Carte pour suivre les opérations militaires. Dardanelles, mer de Marmara et Bosphore. Echelle, 50 kil. to 2 in. 6 x 13¼. Paris, E. Blondel la Rougery, [1915 ?] 618

NOTE.—Inset: Fortifications et défenses des Dardanelles.

1915

Dardanelles (The), sea of Marmora and Bosphorus. Scale of miles, 25 to 1¼ in. 7 x 10. New York, C. S. Hammond & co., 1915. 619

NOTE.—Insets: The Dardanelles.—The Narrows.—Constantinople.—The Bosphorus.

## 1915

Seat (The) of war in the Dardanelles and the Bosphorus, embracing the country from Adrianople to Constantinople. Scale, 1:383 000 27 x 32½. London, E. Stanford, 1915.

[Stanford's war maps. no. 13] 620

## 1916

Dardanelles (The), the Bosphorus, the Marmara sea, and Turkey. By Alexander Gross. 10 miles-1¼ in. 28½ x 38½. London, "Geographia," [1916?]

[Daily telegraph war map. no. 7] 621

NOTE.—Insets: Turkish empire.—Asia minor.—Constantinople.—The Narrows.—[Black sea]—The Balkan states.

## 1916?

Picture map of the Dardanelles, Bosphorus, including the whole of Turkey in Europe. By Alexander Gross. 10 miles-1¼ in. cover-title. 28½ x 38½. London, "Geographia," [1916?]

[Daily telegraph war map, no. 9] 622

NOTE.—Insets: The narrows.—Constantinople.—[Bosphorus]—Balkan states.—[Gallipoli and adjacent country]

## GALLIPOLI PENINSULA

Map of the Gallipoli peninsula. Scale, 1:250,000. 11 x 13. London, 1915.

[Great Britain. War Office. Geographical section. General staff. Map no. 2789] 623

Map of the Anzac position, Gallipoli to illustrate sir Ian Hamilton's despatch of december 11th. 1915. 1:20,000. 35¾ x 21¾. [London] 1916.

[Great Britain. War office. Geographical section. General staff. Map no. 2805] 624

War map of the Gallipoli peninsula. By Alexander Gross. 5 miles-3½ in. cover-title. 32 x 21. London, Geographia, [1916?]

[Daily telegraph war map, no. 12] 625

NOTE.—Inset: [Gallipoli peninsula and adjacent country]

## TURKEY IN ASIA

## 1916?

Turkey in Asia. Scale of english miles, 150 to 2¼ in. 17½ x 27. London, G. W. Bacon & co., [1916?] 626

NOTE.—Inset: Key map Berlin to Constantinople.  
Cover-title: Bacon's war map of Mesopotamia including all Turkey in Asia.



## 1916?

War map of the near east including Asia Minor, Mesopotamia, Armenia, the Caucasus districts, Syria, Egypt, the Persian gulf, with adjacent countries. By Alexander Gross. 150 miles—2½ in. cover-title. 32½ x 21. London, Geographia, [1916?]

[Daily telegraph war map no. 6]

627

NOTE.—Insets: Sinai peninsula and the surrounding countries.—South-west Asia.

## ARMENIA

Map of Armenia and adjacent countries, by H. F. B. Lynch & F. Oswald. The material compiled originally by W. Shawe. Scale, 1:1,000,000. 26 x 38½. London, E. Stanford, 1915.

628

Seat (The) of war in Armenia. Scale, 1:1,000,000. 20 x 21½. London, E. Stanford, 1915.

[Stanford war series map, no. 10]

629

## ASIA MINOR

## 1902-1906

Karte von Kleinasien; meist nach noch nicht oder in kleinstem massstabe veröffentlichten aufnahmen in 24 blatt bearbeitet von Richard Kiepert. Gestochen von R. Serbeck, terrain von F. Klimesch. Massstab, 1:400,000 24 (i. e.) 25 sheets, each 19 x 24½. Berlin, D. Reimer (E. Vohsen), 1902-1906.

630

NOTE.—The 1st and 2d editions of sheet a iv "Sinob" are bound herein. Changes in that portion made it necessary to correct the 1st edition of the sheet by a second edition, which, according to a note belongs to the first edition of the map.

Explanatory text found on both sides of the index sheet.

## 1908-1911

Karte von Kleinasien in 24 blatt bearbeitet von dr. Richard Kiepert. Massstab, 1:400,000 2d ed. 24 (i. e. 22) sheets, each 19 x 24½. Berlin, D. Reimer, (E. Vohsen), [1908-1911]

631

NOTE.—Sheets a iv, titel, and d i "Budrum." wanting. Title taken from Index.

Second edition of all sheets except a iv "Sinob," which is the third edition, the 1st and 2d. editions being bound with the 1st edition of the map.

Accompanying text on both sides of index sheet.

## 1915

Asia Minor. Scale of miles, 100 to 1 in. 7 x 10. New York, C. S. Hammond & co., 1915.

632

## 1915?

Asia Minor, the Caucasus and the Black sea. Scale, 1:3,220,177. 20 x 26½. London, E. Stanford, [1915?] 633

NOTE.—Reprint of Stanford's London atlas map, no. 53.

## 1915

Theatre (The) of war in western Asia Minor, the Sea of Marmara, the Bosphorus & Dardanelles, Constantinople & Smyrna. 17¼ x 27¼. London, E. Stanford, Ltd., 1915.

[Stanford's war maps, no. 12] 634

## 1916

Asia Minor. Scale of miles, 150 to 1½ in. 8 x 11. New York, C. S. Hammond & co., 1916. 635

## 1916

Bartholomew's map of Asia Minor, Egypt, Mesopotamia and Persia. Scale, 1:4,000,000. 21 x 34. Edinburgh, J. Bartholomew & co., 1916] 636

NOTE.—Cover-title, Bartholomew's war map of Asia Minor, Arabia, Persia, etc.

## 1916

Euphrates (The) valley, Syria, Kurdistan, &c. 1:3,220,177. 20 x 13. London, E. Stanford, [1916] 637

NOTE.—Shows "Southern limit of russian sphere" in Persia.

## MESOPOTAMIA

## 1916?

Philips' strategical map of Mesopotamia & Asia Minor. English miles, 200 to 5 in. 25 x 34. [London] G. Philip & son, [1916?] 638

## 1916

Lower Mesopotamia between Bagdad and the Persian gulf. Scale, 1:1,000,000. 23 x 34. London, [1916] 639  
[Great Britain. War office. Geographical section. General staff, 1916]

NOTE.—"Lithographed at war office, nov. 1907. Additions & corrections, aug. 1916."—"Sources of additional information."

## ASIA

## OROGRAPHICAL

Stanford's new orographical map of Asia. Compiled under the direction of H. J. Mackinder. Scale, 1:8,721,500.  $49\frac{1}{2} \times 57\frac{1}{2}$ . London, E. Stanford, 1906. 640

## GENERAL

1914

Asia. Scale, 11,531,500 of nature or 182 miles to an inch. Scale of english miles, 69.16 to a degree.  $48 \times 38\frac{1}{2}$ . Chicago, A. J. Nystrom & co., 1914. 641  
[Economic series]

1914

Asia. Popular american edition. 163 miles to an inch.  $47 \times 38\frac{1}{2}$ . [Edinburgh] W. & A. K. Johnston, 1914. 642  
[Unrivaled series]

NOTE.—Inset: North America and Asia on same scale.

1914

Flemmings karte für den ostasiatischen kriegschauplatz. Massstab 1:4,500,000.  $25 \times 31\frac{1}{2}$ . Berlin und Glogau, C. Flemming, [1914] 642a  
[Flemming kriegskarten. no. 8]

NOTE.—Insets: Die weltlage Deutschlands, Japan u. Kiautschous.—Deutsch—China.—[Peking and environs]—[Tokio and Jedo bay]—[Gelbes meer.]—[Golf von Pe-Tschili.]—Die Sibir. eisenbahn.

1914

Asia designed especially for class work. Recently compiled from the latest and most reliable sources. [No scale given]  $26 \times 34$ . Chicago, Western publishing house, 1914. 643

1916

Strategic (The) trade centers of Asia . . . [No scale given]  $3\frac{1}{2} \times 6\frac{1}{2}$ . [New York] R. G. Dun & co., 1916. 644

## CHINA

1900

Map of north eastern China. Scale, 50 miles to 2 inches.  $35\frac{1}{2} \times 28\frac{1}{2}$ . Washington, 1900.  
[United States. War department. Adjutant general's office. Military information division] 645

NOTE.—Inset: Index map. Copied on a reduced scale from a map by Ch. Waeber, published in 1893, with the same title and legends.

## 1900

Map of north eastern China by Ch. Waeber. 1900. Scale of mid-latitude, 1:1,355,000  $44\frac{1}{2}$  x 36. Hamburg, L. Friederichsen & co., [1900] 646

NOTE.—The first edition of this map, published in 1893, was copied on a reduced scale by the military information division. adjutant general's office. War Department, in 1900 and published with the same title and legends.

## 1901-1902

Karte von Ost China. Massstab, 1:1,000,000. 11 sheets & index. each,  $18\frac{1}{2}$  x 21, index  $13\frac{1}{4}$  x  $11\frac{1}{2}$ . [Berlin] 1901-1902. [Germany. Prussia. Landesaufnahme] 647

## 1904

Stanford's map of the empires of China and Japan with the adjacent parts of the russian empire, India, Burma, &c. Scale, 1:6,969,600. 25 x 38. London, E. Stanford, 1904. 648

## 1908

## Stanford, E.

Atlas of the chinese empire containing separate maps of the eighteen provinces of China proper . . . and of the four great dependencies . . . together with an index to all the names on the maps and a list of all protestant mission stations. Specially prepared . . . for the China inland mission. xii, 16 pp., 22 (i. e. 23) maps. fol. London, Morgan & Scott, Ltd., [1908] 649

NOTE.—Preface dated 1908.

"In view of the fact that 1907 would be the centenary of protestant missionary efforts in China. it was decided by the China inland mission, toward the close of 1905, to publish a new atlas of the chinese empire, this atlas to be accompanied by a book giving a geographical, historical and missionary survey of each province and dependency of that empire. Through unexpected delays it was, however, found impossible . . . to have the maps ready in time, so the book entitled 'The Chinese empire' [edited by Marshall Broomhall; published by the China inland mission and Morgan & Scott, Ltd.] was published first." Cf. Preface.

## 1909

Map (A) of China prepared for the China inland mission, 1909. Scale, 1:3,000,000.  $39\frac{1}{2}$  x  $33\frac{1}{2}$  London, China inland mission; E. Stanford [1909] 650

NOTE.—Accompanied by an index to every name on the map of China . . . iv, 15 pp. sm. fol. London; Philadelphia, China inland mission; E. Stanford [1909]

## 1914

Stanford's map of China and Japan with the adjacent parts of the russian empire, India, Burma, &c., Scale, 1:6,969,600 25 x 38. London, E. Stanford, 1914. 651

## 1916?

Bacon's excelsior map of the chinese empire and adjacent countries . . . Scale of miles, 500 to  $3\frac{1}{2}$  in.  $37\frac{1}{2}$  x  $27\frac{1}{2}$ . London, G. W. Bacon & co., [1916?] 652

Chinese empire. Constructed & drawn by W. & A. K. Johnston . . . Scale, 1:3,041,000 of nature, or 48 miles to an inch. 4 sheets, each  $30\frac{1}{4}$  x  $35\frac{1}{2}$ . Edinburgh and London, W. & A. K. Johnston, [1916?] 653

## 1916

New (The) map of China. [In english and chinese] Compiled from the latest and most authentic surveys by the Far eastern geographical establishment, Shanghai. Corrected to january 1916. All rights reserved by Edwin J. Dingle and H. J. Fruin. [3rd ed.] Scale, 1:1,676,850.  $65\frac{3}{4}$  x 60. Shanghai, Far eastern geographical establishment, [1916] 654

NOTE.—Insets: Formosa.—Hainau.

Map fold, in portfolio.

Noted on map "The productions shown in 'The new map of China' have been compiled and edited by Norman Shaw."

Statistical tables in chinese. List of "Explanations" and place names, also the productions noted on the map are in both english and chinese.

Accompanied by Index to The new map of China (in english and chinese)

Compiled and translated by the members of the staff of the Far eastern geographical establishment. With a geographical survey of China written specially for this work. Edited by Edwin J. Dingle. Corrected to january 31, 1916.

71 pp. 4°. Shanghai, Far eastern geographical establishment, 1916.

## 1917

**Far eastern geographical establishment.**

The new atlas and commercial gazetteer of China, a work devoted to its geography & resources and economic & commercial development. Edited by Edwin John Dingle. Containing 25 bilingual maps with complete indexes and many coloured graphs. Compiled and translated from the latest and most authoritative surveys and records . . . 6 p. l, xi, 88 [4] 187, xxxiii [61] pp. incl. 18 col. diagrs. 22 (i. e. 28) col. maps. fol. Shanghai, North-China Daily news & herald, [1917] 655

NOTE.—Largest and most comprehensive atlas of China in english so far published. Contains a detailed survey of China, geographical, commercial, economic and educational, a trade research section, others on China's productions,

**Far eastern geographical establishment—Continued.**

railways, afforestation, geology, fauna and flora. The commercial section gives detailed information on China's imports and exports, the opium, silk, tea and treasure trades. Under "Communications in China", beside the railroads are found the main roads, water communications, telegraphs, telephones and the Chinese post. Manufactures and industries are dealt with, and the Chinese maritime customs. There is also a list of the "Principal commodities of the world's commerce compiled with special reference to the economic and commercial development in China.

"List of changed place-names in China", pp. 30-33.

"List of open ports in China", p. 60.

## CONTENTS.

No. 1. Chihli.	No. 17. Kwangtung.
" 2. Shantung.	" 18. Fukien.
" 3. Honan.	" 19. Manchuria.
" 4. Shansi.	" 20. Sinkiang.
" 5. Shensi.	" 21. Mongolia.
" 6. Kansu.	" 22. Tibet.
" 7. Szechwan.	" [23] Forestry map of China.
" 8. Hupeh.	" [24-25] New production map of China.
" 9. Hunan.	" [26] The Kaiping coal fields.
" 10. Kiangsi.	" [27] Forestry map of Manchuria.
" 11. Anhwei.	" [28] Railway map of China.
" 12. Kiangsu.	Inset: Sketch map of Manchuria.
" 13. Chekiang.	
" 14. Yunnan.	
" 15. Kweichow.	
" 16. Kwangsi.	

1917

**Stanford, E.**

Complete atlas of China, containing separate maps of the eighteen provinces of China proper . . . and of the four great dependencies . . . together with the latitude and longitude of each place, all railways, telegraph stations, ports, & protestant mission stations marked . . . Specially prepared . . . for the China Island Mission. 2nd ed. .v [3] 16 pp., 22 (i. e. 23) col. maps. sm. fol. London, Philadelphia, etc. China Inland Mission; E. Stanford, ltd., [1917] 655a

NOTE.—Preface to second edition dated 1917.

[The maps in the second edition have] "been lithographed throughout from new stones. The great bend of the Hwang Ho has been altered in accordance with Dr. Tafel's surveys of that region, and attention has been given to Eric Teichman's route in the province of Kansu." cf. "Preface to new edition."

For note concerning 1st ed. see no. 649.



## KIAO-CHOU

1912

China, east coast. Province of Shan Tung. Kyan Chau bay. Surveyed by H. R. Harris & G. Stanley . . . & J. Hall, A. Hamilton & W. N. Goalen . . . Under the direction of E. Wilde . . . h. m. s. Swallow. 1863. With additions and corrections from german government charts to 1911. Soundings in fathoms . . . Natural scale, 1:55,000 24½ x 38 London, 1912.

[Great Britain. Admiralty. Chart no. 857]

656

NOTE.—First published 1865. New editions, 1866, 1900, 1902 and 1912.

1913

Asia. Coast of China. Kiachow bay and approaches, from german surveys between 1898 and 1911. Soundings in fathoms. Heights in feet. 2nd. ed. 34 x 43. Washington, 1913.

[United States. Navy department, Hydrographic office. Chart no. 2480]

657

## INDIA

1913?

Flemmings karte von British-Indien. Massstab 1 : 7,500,000. 25¾ x 30¾. Berlin und Glogau, C. Flemming, [1913?]

[Flemmings kriegskarten. no. 13]

657a

NOTE.—Inset: Grossbritannien und seine kolonial besitzungen.

1915

India. Scale of miles, 400 to 1¼ in. 11 x 8. New York, C. S. Hammond & co., 1915.

658

NOTE.—Insets: Bombay.—Madras. —From his Atlas of the world.

1916

Campaigns of the middle east. Scale of miles, 300 to 2½ in. 6½ x 10½ [London, 1916] \*

659

NOTE.—Map reproduced from the London Times. January 4, 1916. Explanatory text.

1916

Bacon's large print map of India. Natural scale, 1:4,000,000. 34½ x 46½ London, G. W. Bacon, [1916?]

660

NOTE.—Insets: Ceylon.—England & Wales.

## JAPAN

## Geological

## Japan. Imperial geological survey of Japan.

Mineral distribution of japanese empire. 1:2,000,000.  $42\frac{1}{2}$  x  $43\frac{1}{2}$  Tokyo, 1911. 661

NOTE.—“Quantities of the mineral production are bases on the statistics in the year 1908.”—Statistical tables.—Names in japanese and english.—Accompanied by 4 pp. of text in english and japanese: “Distribution of minerals in the japanese empire and the Corean peninsula.”

Insets: Manchuria.—General map of japanese empire.—Taiwan (Formosa)

Geological map. Division II. 1:400,000 46 x 30. Tokyo, 1911. 662

NOTE.—“Published in 1887.” Contour lines. Place names in english.

Insets: Izu Shichito.—Ocasawara jima.

Geological map of japanese empire. Scale, 1:2,000,000.  $42\frac{1}{2}$  x  $43\frac{1}{2}$ . Tokyo, 1911. 663

NOTE.—Place names in japanese and english.

Insets: General map of japanese empire.—Chishima [island]—Karafuto.—Neutral territory, Kwantoshu. Taiwan (Formosa) Ryukyu.

Map showing distribution of minerals. Division IV. Scale, 1:400,000 45 x 29. Tokyo, 1912. 664

NOTE.—“Published in 1894.” Place names in english. Contour lines.

Joban coal field. Section I (Environs of Yumoto, Iwaki) Scale, 1:10,000. 6 sheets, each 21 x 16. Tokyo, 1913. 665

NOTE.—“Detailed geological map of Japan.”—Place names in english and japanese.—Contour lines.—Accompanied by 3 sheets showing geological profiles and by 3 sheets showing geological soundings.

Inset: General map of Joban coal field.

Geological map. Division III. 1:400,000. 46 x 30. Tokyo, 1914. 666

NOTE.—Place names in english.—Contour lines.—“Published in 1890.”—

Inset: Nanashima.

Mineral map. Division III. Scale, 1:400,000. 6 sheets, each about  $16\frac{1}{2}$  x 17. Tokyo, 1914. 667

## GENERAL

1904

Japan and Korea with the surrounding seas and the adjacent coastal region of China from the latest information. [No scale given] 26 x  $47\frac{1}{2}$ . Washington, 1904.

[United States. Navy department. Hydrographic office. Chart no. 2156] 668

## 1904

Stanford's map of the empires of China and Japan with the adjacent parts of the Russian empire, India, Burma, etc. Scale, 1:6,969,600  
25 x 38. London, E. Stanford, 1904. 669

## 1906

Main part of Japan and Korea. Compiled from the imperial naval surveys 3rd-38th years of Meiji (1870-1905) With additions from British admiralty charts. [No scale given] 25 $\frac{1}{4}$  x 37 $\frac{1}{4}$   
Tokyo, 1906.

[Japan. Hydrographic office] 670

Japan and Korea. Natural scale, 1:4,080,000. 64.3 miles to an inch.  
22 $\frac{1}{2}$  x 17 $\frac{1}{2}$ . Edinburgh & London, W. & A. K. Johnston, 1913.

[Keith Johnston's general atlas, no. 39] 671

NOTE.—Insets: The Japanese empire.—Port Arthur and adjacent territory.—  
Formosa.—Environs of Tokyo & Yokohama.  
Accompanied by 2 pp. of index.

## MALAY PENINSULA

## 1916

Map of the British Malaya including the Straits settlements, federated Malay states and Malay states not included in the federation. Scale 12 miles to an inch. 2 sheets, each 17 $\frac{1}{2}$  x 30 $\frac{1}{4}$ . Kuala Lumpur, published under the direction of the surveyor general, F. M. S., 1916. 671a

NOTE.—Inset: Malay peninsula.

## PALESTINE

## 1917

Palestine. Scale, 1:506,880; 8 English miles to 1 inch. 25 $\frac{1}{4}$  x 20 $\frac{1}{2}$ .  
London, E. Stanford, [1917?]

[Stanford's war maps, no. 26] 672

NOTE.—Inset: The country round Jerusalem.

## 1918?

Daily (The) telegraph war map of Palestine. By Alexander Gross. Scale, 20 English miles=3 in. 32 $\frac{1}{4}$  x 20 $\frac{1}{2}$  fold. 8°. London, "Geographia", [1918]

[Daily telegraph war map. no. 23] 672a

NOTE.—Inset: [Palestine showing tribes]

## 1918?

W. & A. K. Johnston's war map of Palestine. Natural scale,  
1 : 714,649.478 = 11.279 miles to an inch. 24 x 19½. Edinburgh,  
W. & A. K. Johnston, Ltd., [1918?] 672b

NOTE.—Inset: Lower Egypt, Sinai &c.

## PERSIA

## 1898

Map of Persia (in six sheets) Compiled in the Simla drawing office.  
Survey of India, 1897. Scale of 1 in. to 16 miles, or 1:1,013,760.  
75 x 70. Dekra Dun, 1898.  
[India. Survey of India, Trigonometrical branch] 673

## 1912?

Carte schématique de la Perse. Dressée et éditée par le consul-  
général de Russie dans le golfe Persique, N. Passek. Echelle, 1  
pouce anglais to 40 verstes. 35 x 44¼. Moscou, A. A. Levenson,  
1912? 674

NOTE.—"Liste alphabétique des noms inscrits sur la carte," of 15 pp.  
accompanies the map.

## 1916?

W. & A. K. Johnston's war map of the middle east illustrating the  
campaign in Persia, Mesopotamia and the Caucasus. Scale,  
english miles 100 to 2½ in. 20½ x 33. Edinburgh & London,  
W. & A. K. Johnston, [1916?] 675

## 1916

Persia and Afghanistan. Scale, 1:4,055,040 or 1 inch to 64 miles. 19½  
x 30¼ [London], 1916.  
[Great Britain. War office. Geographical section. General staff.  
Map no. 2149] 676

## SIBERIA

## 1901

Карта путей сообщения Азиатской Россіи. Масштабъ 1:4,200,000.  
28½ x 68.  
С. Петербургъ, А. Пильна, 1901. 676a

NOTE.—Shows the siberian railroad.

## 1914

**Russia.** *Glavnoe upravlenie zemleustroïstva i zemledēlīia. Pereselencheskoe upravlenie.*

Азіатская Россія . . . Изданіе Переселенческаго управленія Главнаго управленія землеустройства и земледѣлія. 2 в. illus., plates (1 col., part fold., part double) ports., maps (part double) plans, diagrs. 4° and atlas of 71 (i. e. 60) pl. (part col., incl. maps, plans, diagrs., coats of arms) С.-Петербургъ [Т-во "А. Ф. Марксъ"] 1914. 676b

NOTE.—Descriptive letterpress on verso of each plate.

"Издано подъ ближайшимъ общимъ руководствомъ Г. В. Глинки. Текстъ редактированъ И. И. Тхоржевскимъ. Подборъ рисунковъ исполненъ проф. А. В. Праховымъ. Подборъ картъ и всѣхъ матеріаловъ по изданію—М. А. Цвѣтковымъ."

"Исторія изученія Азіатской Россіи": v. 2, p. [617]–638.

CONTENTS.—т. I. Люди и порядки за Ураломъ.—т. II. Земля и хозяйство.

Translation;

Title: Russia in Asia . . .

NOTE.—Published under the main editorship of G. V. Glinski. The text is edited by I. I. Tchorzhevskii. The illustrations selected by Prof. A. V. Prakhov. The maps and other material selected by M. A. Tsvĭtkov.

The history of the study of Russia in Asia. v. 2, p. [617]–638.

CONTENTS: v. 1, People and government beyond the Ural mts. v. 2, Land and economics.

## 1914

Stanford's map of the siberian railway, the great land route to China and Korea. Scale of english statute miles, 100 to 1 in. 27 x 43. London, E. Stanford, 1914. 677

## 1918

Stanford's map of Europe & Northern Asia showing the route of the great siberian railway and its trunk connections east & west, the japanese land route to Europe. 500 statute miles = 2 in. 19 x 32. London, E. Stanford, 1918. 677a

## SINAI

## 1916

Map of the northern part of Sinai peninsula, showing the turkish advance] Scale of miles, 30 to 2½ in. 18½ x 17 [London, 1916] 678

NOTE.—Reproduced from the London Times. January 4, 1916. Contains inset map showing the Balkan states, Turkish empire, etc.

57441°—18—10

## AFRICA

## COMMERCIAL

Commercial map of South Africa . . . Scale, 1:1,267,000 or 20 english miles = 1 in. 4 sheets, each  $27\frac{1}{2}$  x 33. Edinburgh & London, W. & A. K. Johnston, [1916] 679

NOTE.—Insets. Africa.—Cape Town and district.—Environs of Johannesburg.—Environs of Durban and Pietermaritzburg.

## GERMAN COLONIES

Germany's lost empire in Africa. [No scale given]  $14\frac{1}{2}$  x 22. London, Stanford's geog<sup>l</sup>. estab<sup>t</sup>., [1917] 680

NOTE.—Map divided into two sections; first showing german possessions in Africa.—Second, showing same area marked off on a map of Europe.

## GENERAL

1914

Africa. By J. Paul Goode. Scale, 1:7,793,280. 45 x 62. Chicago-New York, Rand McNally & co., 1914. [Political wall map series] 681

NOTE.—Shows also steamship lines.

1914

Africa. Popular american ed. Scale, 130 miles to an inch.  $48\frac{1}{2}$  x  $38\frac{1}{2}$ . [Edinburgh] W. & A. K. Johnston, 1914? [Unrivalled series] 682

NOTE.—North America and Africa on same scale.

1916?

Central Africa. Scale, 1:5,977,382.  $20\frac{1}{2}$  x  $27\frac{1}{2}$ . London, E. Stanford, [1916?] [London atlas series] 683

1916

Central Africa. Natural scale, 1:10,300,000 = 163 miles to an inch.  $11\frac{1}{2}$  x  $17\frac{3}{4}$ . Edinburgh & London, W. & A. K. Johnston, 1916. 684

NOTE.—Accompanied by an index to place names.  
Cover-title: "Johnston's new map of Central Africa."

1916?

British South Africa. 1:5,977,382.  $20\frac{1}{2}$  x  $26\frac{1}{2}$ . London, E. Stanford, [1916?] [London atlas series] 685

NOTE.—Shows submarine telegraph cables.



## 1917

Semi contour series of political wall maps. By G. W. Bacon & co. Ltd. Africa. Natural scale, 1:7,200,000 or 113.6 miles to an inch . . . 55 x 42. Chicago Heights, Ill., Weber Costello co., 1917.

685a

NOTE.—Insets: North America & Africa on same scale.—[Africa] Density of population.—Gibraltar.—Suez canal.—Cape Verde Is.—Seychelles and Amiante Is.—Mauritius and Reunion.—Australia.—New Zealand.

Map on "Equal-area Azimuthal projection."

Shows population of towns over 100,000, elevation of towns, temperature, rainfall, length of rivers and highest points of navigation, waterfalls, railroads, steamship routes, canals, cables, nationality of ports and islands, wireless stations, caravan routes, etc.

Copyright G. W. Bacon & co., Ltd., London, England.

## EAST AFRICA

Hypsometrical map of East Africa . . . J. C. Smuts. 1:5,000,000 or 1 inch to 78.9 miles. 16 x 16. London, 1918.

[In Royal geographical society. The geographical journal, March 1918. 8°. London, 1918. v. 51. no. 3. p. 192]

685b

NOTE.—To illustrate the paper about East Africa, read at the meeting of the Royal geographical society, London, January 28, 1918, by general J. C. Smuts (pp. 129-149) and showing the boundaries as in 1914, railroads, heights in meters, contour lines for every 500 feet with layer system coloring.

## EGYPT

## 1916?

Egypt. Scale, 1:2,344,320. 15½ x 12¼. London, E. Stanford, 1916?] 686

## 1916?

Bacon's excelsior map of Egypt, the Nile basin and adjacent countries. Scale of miles, 200 to 2½ in. 37 x 27½. London, G. W. Bacon & co., [1916?] 687

## 1916?

Nile (The) valley including Egypt, Nubia, Uganda, Abyssinia, British East Africa, and Somali land. Scale, 1:5,977,382. 27¼ x 20½. London, E. Stanford, [1916?] 688

## GERMAN EAST AFRICA

## 1916

Sketch map of German East Africa and surrounding territories. Scale, 1:2,587,000 27½ x 20. London, E. Stanford, 1916.

[Stanford's war maps, no. 15]

688a

## GERMAN SOUTHWEST AFRICA

1913

## Sprigade, Paul.

Karte des sperrgebiets in deutsch-süd westafrika in 10 blättern. In auftrage der deutschen diamanten-gesellschaft m.b.H., bearb. von P. Sprigade und H. Lotz. Massstab, 1:100.000. cover-title, 10 fold. maps. 4°. Berlin, D. Reimer (E. Vohsen), [1913] 688b

## LIBERIA

1916

Map of Liberia. W. J. Jacobi, draftsman. Scale, 1:500.000. 42½ x 37. Washington, 1916.

[U. S. War Department. War college division. General staff] 688c

NOTE.—“Authorities:—Map prepared in the office of the american military attaché from french and english official sources, and route sketches by travelers and officers of the liberian frontier forces.

## MOROCCO

1918?

Nouvelle carte du Maroc. Echelle du 1:200.000°. cover-title. 28 x 33½. Paris, A. Taride, [1918?] 689

NOTE.—Map is entitled: “Nouvelle carte de Maroc. Commerce-Industrie-tourisme.”

## SUDAN, ANGLO-EGYPTIAN

1917-1918

Africa. Anglo-Egyptian Sudan. Scale, 1:250,000. 9 sheets, 18½ x 25½, each. Khartoum, 1917-1918.

[Sudan, Anglo-Egyptian government. Survey department] 690

NOTE.—Printed on cloth.

## SUEZ CANAL

Mediterranean sea to Red sea. The Suez canal, compiled from the latest british and french surveys. V. le Comte Ourdan, engraver. Nautical miles, 3 to 4½ in. 28½ x 39½. Washington, D. C., 1907.

[United States. Navy department. Hydrographic office. Chart no. 2431] 691

NOTE.—The map is divided into four sections, each of different size. Inset: Isthmus of Suez.

## AMERICA

## ATLAS

## COMMERCIAL

**Rand, McNally & co.**

Rand, McNally & Co.'s commercial atlas of America. Containing large-scale maps of all the states in the United States and of its outlying possessions, of the provinces of the dominion of Canada, of Newfoundland, the republic of Mexico, Central America, Panama, Bermuda, the West Indies, Cuba, Polar regions and various other useful maps; also large continental maps of North America, South America, Europe, Africa, Asia, and Oceania, and a new map of South America in four sections including complete and revised indices . . . 1 p. l., l, 448 pp. incl. 123 col. maps, diagr. fol. Chicago, Rand, McNally & co., 1917. 692

NOTE.—At head of title 48th edition. 1st edition published 1911. Library of Congress has also editions of 1911, 1912, 1913, 1914, 1915, 1916.

Contains lists of railroads, steamship lines, postal information, travel distance table, and diagram showing American tariff from 1791 to 1915.

Contains maps of the following cities: Boston, New York, Brooklyn and Jersey City, Buffalo, Philadelphia, Pittsburgh, Baltimore, Washington, Louisville, Cincinnati, Cleveland, Toledo, Indianapolis, Chicago, Detroit, Minneapolis, St. Paul, St. Louis, Kansas City, New Orleans, San Francisco, Montreal, Toronto.

Rand, McNally & Co.'s commercial atlas of America. Containing large-scale maps of all the states in the United States and of its outlying possessions, of the provinces of the Dominion of Canada, of Newfoundland, the republic of Mexico, Central America, Panama, Bermuda, the West Indies, Cuba, Polar regions, and various other useful maps; also large continental maps of North America, South America, Europe, Africa, Asia, and Oceania, and a new map of South America in four sections, including complete and revised indices . . . 1 p. l., lII, 448 pp., incl. 126 col. maps, diagr. fol. Chicago, Rand, McNally & Co., 1918. 692a

NOTE.—At head of title, 49th edition. 1st edition published 1911.

Contains list of railroads, steamship lines, postal information, travel distance table, and diagram showing American tariff from 1791 to 1916.

Contains maps of the following cities: Boston, New York, Brooklyn and Jersey City, Buffalo, Philadelphia, Pittsburgh, Baltimore, Washington, Louisville, Cincinnati, Cleveland, Toledo, Indianapolis, Chicago, Detroit, Milwaukee, Minneapolis, St. Paul, St. Louis, Kansas City, New Orleans, San Francisco, Montreal, Toronto.

## MAP

1917

United fruit company steamship service, the great white fleet between United States ports and Cuba, Jamaica, Panama, Central and South America. Scale of statute miles. 500 to 2½ in. 42 x 40. [New York] United fruit co., 1917. 693

NOTE.—Engraved and printed by the Matthews-Northrup Works, Buffalo, Cleveland and New York.

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CANADA

## ATLASES

1905

**Rand, McNally & co.**

The Rand-McNally indexed atlas of the dominion of Canada, with one hundred illustrations. Physical-political-commercial, containing detail maps of the colonies and possessions of the British empires and all the more important foreign countries and states of the world; with a comprehensive index for each map and special geographical statistics. 174 pp. incl. 51 maps. fol. Chicago, Rand McNally & co., [1905] 694

1914

**Canada. Department of Agriculture.**

Atlas of Canada, issued under the direction of hon. Martin Burrell, minister of agriculture. cover-title, 68 pp. incl. 12 maps, illus. 4°. Ottawa, 1914. 695

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UNITED STATES

## ATLAS

1917

**National map co.**

New standard atlas of the United States. A new series of over 50 maps in colors, based upon the latest official surveys, with a complete index showing location and population of all cities, towns and villages. The population figures are according to the latest official census. 1 p. l., 5-100 pp. incl. 50 col. maps. fol. Indianapolis, New York, National map co., 1917. 696

## MAPS

## ARMY

Map showing the stations occupied by the United States army. Scale of miles, 300 to  $3\frac{1}{4}$  in.  $30\frac{1}{2}$  x  $38\frac{1}{2}$ . Washington, 1913.

[United States. War department. General staff. War College division] 697

NOTE.—“Changes to may 15, 1917 in green.”

Insets: Puget sound.—San Francisco harbor.—Philippine islands.—Hawaiian islands.—Porto Rico.—Alaska.—Canal Zone.—Narragansett bay.—Baltimore harbor.—New York harbor.—Entrance to Long Island sound.—Boston harbor.—Portland harbor.

## CAMPS

Map showing location of training camps. July, 1917. Scale, 1:7,033,000.  $17\frac{1}{4}$  x  $27\frac{1}{2}$ . [Washington, 1917]

[United States. War department. General staff. War College division] 698

Map of the United States showing location of national guard mobilization training camps; national army cantonment camps; reserve officers training camps and aviation sites. Issued for the Rock Island lines, Rock Island. [No scale given]  $19\frac{1}{4}$  x  $35\frac{1}{4}$ . Chicago, Rand, McNally & co., 1917. 699

NOTE.—Copyright by Rand McNally & co.

Military map of the United States of America showing location of all forces in training. Issued by the Union Pacific system. [No scale given] Chicago, Poole bros., 1917. 700

Map of Camp Lewis, American Lake, Wash. Showing roads and barrack locations of the different units in the 91st division and auxiliary troops. Authorized by the commanding general. Scale in feet, 500 to  $1\frac{1}{4}$  in.  $13\frac{3}{4}$  x  $26\frac{1}{2}$ . Tacoma, Wash., C. F. Smith, [1917] 701

Standard map of Camp Zachary Taylor, Louisville U. S. military cantonment. Major Frank E. Lamphere, constructing quartermaster. James B. Wilson. Harlan P. Kelsey, planner. Scale, 1,000 (ft.?) to 2 in.  $18\frac{1}{2}$  x  $29\frac{3}{4}$ . Louisville, Ky., Standard printing co., 1917. 702

NOTE.—Inset: Key map.

Topographic map of the Plattsburg training camp, New York. Survey in 1916. Scale, 3 inches to 1 mile.  $5\frac{1}{4}$  x  $24\frac{3}{4}$ . [Washington, 1917] [United States. Department of the interior. Geological survey] 703

**AVIATION**

New England aero map. Scale, 7 miles to an inch. 38 x 27½.  
Boston, Walker lithograph & publishing co., [1910] 704

**MINERAL**

Resource map of the United States from 1914 U. S. G. S. and Nat. Conservation Cong. Records. To accompany brief for the location of government nitrate plant at Muscle Shoals with special reference to hydro-electric and electro-chemical requirements. Prepared by Nashville section, engineering association of the South . . . 25 x 39½. Nashville, Tenn., Muscle Shoals association, 1916. 705

NOTE.—Below the map notes on the mineral resources of the United States are given.

**NAVAL DISTRICTS**

Outline chart of naval districts for naval communications and enrollment in the naval reserve force. Reproduced from U. S. Geological survey base map of the United States. Scale, 1 : 7,000,000. 17½ x 28½. Washington, 1917.

[U. S. Navy department. Hydrographic office. Chart no. 5172] 705a

**NAVAL RADIO STATIONS**

Outline chart of naval districts for naval communications and enrollment in the naval reserve force. Reproduced from U. S. Geological survey base map of the United States. Indicates U. S. Naval radio stations. Scale, 1 : 7,000,000. 17½ x 32½.

Washington, 1917-[1918]

[U. S. Navy department. Hydrographic office. Chart no. 5172] 705b

**GENERAL**

1917

United States including territories and insular possessions showing the extent of public surveys. 37 m. = 1 in. 60 x 84 in. Washington, 1917.

[United States. Department of the interior. General land office] 706

NOTE.—Insets: Alaska.—American Samoa, Manua, Rose, Tutuila.—Hawaiian Islands, Guam.—Porto Rico.—Canal zone.—Isthmus of Panama.

A new edition is in press.



## 1917

Commercial and library map of the United States and territorial possessions showing all countries in the U. S., principal cities, towns, railway, index and other features. Scale, 160 mi. to  $3\frac{1}{2}$  in.  $41\frac{1}{2} \times 62$ . Indianapolis, Ind., National map co., 1917. 707

NOTE.—Insets: Alaska.—Philippine islands.—The island of Guam.—Cuba Jamaica and the Bahama islands.—The United States canal zone.—Porto Rico.—The islands of St. Thomas & St. John.—Santa Cruz isl.—Baker Island.—The United States Samoan islands in the North Pacific ocean.—Hawaiian islands.

On the reverse: "Commercial and library map of the world."

Index on both sides of border.

## 1917

Cram's commercial and library map of the United States and territorial possessions . . . Scale of miles, 160 to  $3\frac{1}{2}$  in.  $42\frac{1}{2} \times 62\frac{1}{2}$ . Chicago & New York, G. F. Cram & co., 1917. 708

NOTE.—On the reverse is Cram's Twentieth century map of the world.

## 1917

1917 County colored commercial and library map of the United States. Scale of miles, 100 to  $2\frac{5}{8}$  in.  $39 \times 60$ . Chicago & New York, G. F. Cram, 1917. 709

NOTE.—At top are portraits of all the presidents of the United States from Washington to Wilson. On reverse: "Cram's globular world map."

Inset: Alaska.

## POSSESSIONS

## GUAM

## 1904

North Pacific Ocean. Mariana or Ladrone islands. The island of Guam, from a topographical survey in 1901-1902, under the direction of civil engineer Leonard M. Cox, U. S. navy. Fort Santa Cruz, San Luis d' Apra, lat.  $13^{\circ} 26' 22''$  N. Long.  $144^{\circ} 39' 21''$  E. Soundings in fathoms. Height in feet. Scale, 1,000 yards [to  $7\frac{1}{4}$  in.]  $38\frac{1}{2} \times 30$ . Washington, 1904.

[United States. Navy department. Hydrographic office. Chart no. 2186] 710

## 1906

Guam island. Soundings in fathoms, heights in feet. Scale, 1:80,000  
31 x 28½. Washington, 1906.

[United States. Department of commerce. Coast and geodetic  
survey] 711

NOTE.—Date of first publication 1899. Compiled from spanish and british  
maps, Porto San Luis d'Apra and Guam islands, from the U. S. Hydrographic  
office charts nos. 1850 and 2186.

Insets: Mariana islands (index map)—Port Tatofotofo.—Agaña bay.—Umata  
bay.—Port Apra.

## HAWAIIAN ISLANDS

## 1917

Hawaiian islands. Soundings in fathoms. Lights, beacons, buoys,  
and dangers corrected for information received to date of issue.  
[No scale given] 30 x 44. Washington, 1917.

[United States. Department of commerce. Coast and geodetic  
survey. Chart no. 4102] 712

## 1917

Post route of the territory of Hawaii, Samoan islands and the island  
of Guam showing post offices with the intermediate distances on  
mail routes in operation on the 1st of january, 1917. Published  
by order of postmaster general A. S. Burleson. Scale of statute  
miles 50 to 5½ in. 27 x 42½. [Washington, 1917]

[United States. Post office department] 713

NOTE.—Insets.—Map of the island of Guam.—Samoan islands.—Rose id.—  
Hawaiian archipelago.

## HAWAII

Tourist map of Hawaii. Compiled by the board of trade of Hilo,  
Hawaii. R. G. Wheeler, L. S. Can. Scale in miles, 15 = 2½ in.  
16 x 13½. Hilo, 1916. 714

NOTE.—With a "Table of distances in miles from Hilo to" other towns.  
Elevations in contour lines.

## PANAMA CANAL

## 1904-1914

Chart no. 1 of the Panama canal from Limon bay to mile 29.—Chart  
no. 2 of the Panama canal from mile 29 to Panama bay. Projected  
from trigonometrical surveys. Scale, 1:40,000. 2 sheets, each  
36 x 27½. Washington, 1904-1914.

[United States. Isthmian canal commission] 715

NOTE.—Reproduction by U. S. Lake survey, Detroit, Mich.  
Inset of chart no. 2.—Culebra cut.

## 1917

Post route map of the canal zone, Isthmus of Panama, showing post offices in operation on the 1st of January, 1917. Published by order of postmaster general A. S. Burleson. Statute miles, 6 to 4 in.  $36\frac{1}{2} \times 27\frac{1}{2}$ . Washington, 1917.

[United States. Post office department] 716

NOTE.—Inset: United States and Panama canal.

## PHILIPPINE ISLANDS

## 1904

Map of the Philippine Islands. Compiled from the latest official data. Scale of miles, 100 to  $8\frac{3}{4}$  in. 4 sheets, each  $36\frac{3}{4} \times 30\frac{1}{2}$ . Washington, 1904.

[United States. War department. Office of the chief of staff.  
Second (military information) division] 717

## 1911

Philippine islands. Scale, 1:2,000,000. Compiled and published by John Bach, Manila, P. I.  $31 \times 22\frac{1}{2}$ . Manila, P. I., Carmelo & Bauermann, 1911. 718

NOTE.—Insets: Continuation north of Luzon, same scale.—Vicinity of Manila.

## 1917

Philippine Islands. Soundings in fathoms. Lights, beacons, buoys, and dangers corrected for information received to date of issue  $48\frac{3}{4} \times 33\frac{1}{2}$ . Washington, 1917.

[United States. Department of commerce. Coast and geodetic survey. Chart no. 4200] 719

Post route map of the Philippine islands showing post offices in operation on the 1st of January, 1917. Published by order of postmaster-general, A. S. Burleson. Scale in statute miles, 50 to  $3\frac{1}{2}$  in.  $33 \times 46$ . Washington, 1917.

[United States. Post office department] 720

NOTE.—Insets: [Continuation of the northern islands]—Manila and vicinity.—Palawan.—Sulu archipelago.—Mindanao.

**Bach, John.**

Philippine Islands. Scale, 1:2,000,000. 12 pp., map  $36\frac{1}{2} \times 25$ , fold.  $12^\circ$ . Manila, P. I., J. Bach, 1917. 721

NOTE.—Inset: Central Luzon. Scale, 1:800,000.

## PORTO RICO

Post route map of Porto Rico showing post offices with the intermediate distances on mail routes in operation on the 1st of january, 1917. Published by order of postmaster general A. S. Burleson. Statute miles, 10 to 2 in. 19½ x 47. Washington, 1917.

[United States. Post office department] 722

## SAMOAN ISLANDS

1879

Karte des Samoa, Navigator oder Schiffer inseln. Im massstabe von 1:800,000. Gez. von L. Friederichsen.—Karte der ansiedelungen am hafen von Apia. Inseln Upolu von L. Friederichsen . . . massstab, ca. 1:20,700. 19 x 19½. Hamburg, L. Friederichsen & co., 1879. 723

1889

Samoa islands. Compiled from latest authorities. Scale, 1:840,000. 20 x 8½.

[In Scottish geographical magazine. May, 1889. 8°. Edinburgh, 1889. v. 5. p. 280] 724

1889

Iles Samoa. Carte pour servir à la conférence sur cet archipel par A. Marques, 1889. Echelle, 1:454,545. 10 x 35.

[In Sociedade de geographia de Lisboa. Boletim. 1875. 8 serie. 8°. Lisboa, imprenta nacional, 1888-1889. nos. 1 & 2. p. 158] 725

NOTE.—Inset: I. Rose.

1910

South Pacific ocean. Samoa islands. Island of Tutuila. Pago Pago harbor. From surveys by officers of the U. S. navy between 1901 and 1910 . . . Soundings and heights in feet. 30 x 37. Washington, 1910.

[United States. Navy department. Hydrographic office. Chart no. 2563] 726

1915

Samoa islands. By Charles Wilkes, esq. commander. 1839. With additions from german surveys to 1912. Soundings in fathoms. Heights in feet. 15½ x 23½. Washington, 1915.

[United States. Navy department. Hydrographic office. Chart no. 87] 727

## VIRGIN ISLANDS

1894

Dansk Vestindien med tilgrændsende spanske og engelske kolonier.

Retter til 1894. Severin sc.  $24\frac{1}{4} \times 35\frac{1}{4}$ . Kjöbenhavn, 1894

[Denmark. Sökaart-archiv. Chart no. 80] 728

NOTE.—Inset: St. Thomas havn.

1917

West Indies. Virgin islands (British) Tortola to Anegada, from british surveys between 1848 and 1865. [No scale given]  $39\frac{1}{2} \times 30\frac{1}{2}$ . Washington, 1917.

[United States. Navy department. Hydrographic office. Chart no. 3904] 729

## SAINT CROIX ISLAND

1858

West Indies. Santa Cruz. Surveyed by mr. John Parsons . . . 1856. Soundings in fathoms. Scale, 1:58 000.  $25\frac{1}{4} \times 38\frac{1}{2}$ . London, 1858.

[Great Britain. Admiralty. Chart no. 485] 730

NOTE.—Insets: Christiansted harbour.—[Views] Appearance of Sta. Cruz from the northward.

1894

North Atlantic ocean. West Indies. Saint Croix island. (Danish colonial possession) Compiled from the latest information. [No scale given]  $18\frac{3}{4} \times 30\frac{1}{2}$ . Washington, 1894.

[United States. Navy department. Hydrographic office. Chart no. 1423] 731

## CHRISTIANSTED

West Indies. Saint Croix island. Christiansted harbor. From a danish survey in 1906 . . . Soundings and heights in feet. Scale, 1000 yards [to 12 inches]  $31\frac{1}{4} \times 20\frac{1}{2}$ . Washington, 1911.

[United States. Navy department. Hydrographic office. Chart no. 2090] 732

NOTE.—Inset views: Fort Louisa Augusta.—English church and west side of Protestant cay.—Flagstaff on fort.

## ST. JOHN ISLAND

1900

West Indies. Virgin Islands. Saint John, Tortola and Virgin Gorda islands, from british surveys in 1848 and 1852. [No scale given]  $25 \times 36$ . Washington, 1900.

[United States. Navy department. Hydrographic office. Chart no. 1832] 733

## HURRICANE HOLE

1903

West Indies. Island of St. John. Coral bay. Hurricane Hole, from a danish survey in 1838. Scale of yards, 1000 to 6 in.  $14\frac{1}{2} \times 17\frac{1}{2}$ . Washington, 1903.

[United States. Navy department. Hydrographic office. Chart no. 2086] 734

## ST. THOMAS HARBOR

1891

West Indies. Virgin islands. Harbor of St. Thomas, from an english survey in 1851, with corrections made in 1873. Nautical miles, 1 to  $7\frac{3}{4}$  in.  $20 \times 29\frac{1}{2}$ . Washington, 1885.

[United States. Navy department. Hydrographic office. Chart no. 977] 735

NOTE.—Extensive corrections, may, 1891.

1907

Dansk Vestindien, St. Thomas havn. Opmaalt fra skonnerten "Ingolf" 1906. Maalestok, 1:10,000.  $16\frac{1}{2} \times 18\frac{3}{4}$ . København, 1907.

[Denmark. K. Søkart archiv. Chart no. 218] 736

NOTE.—At top: Dybder og højder er angivet i meter.

1917

West Indies. Virgin islands of the United States. St. Thomas and St. John with Virgin passage. Compiled from the latest information. Soundings in fathoms. Editions: 1st., july '17. [No scale given]  $29\frac{3}{4} \times 44$ . Washington, 1917.

[United States. Navy department. Hydrographic office. Chart no. 3903] 737

## VIRGIN PASSAGE

1886

North America. West Indies. Virgin passage with St. Thomas and adjacent islands. Compiled from the latest information. [No scale given]  $34 \times 27$ . Washington, 1886.

[United States. Navy department. Hydrographic office. Chart no. 965] 738

1917

Virgin passage and Vieques sound, West Indies. (Polyconic projection) Scale, 100,000.  $32 \times 42$ . Washington, 1917.

[United States. Department of commerce. Coast and geodetic survey. Chart no. 904] 739



## MEXICO

## ATLAS

**Rand, McNally & co.**

Atlas of Mexico. cover-title, 14 col. maps. sm. fol. Chicago,  
New York, Rand, McNally & co., 1916. 740

NOTE.—Index on cover.

## GENERAL

## 1899

Carta general de la república mexicana, formada on la secretaria de  
fomento, con mejoramiento de datos, por disposición del secretario  
del ramo, ingeniero, Manuel Fernandez Leal. Escala de 1:2,000,000.  
43½ x 67. Paris, Monrocq, 1899. 741

## 1900

Mexico. From official mexican and other sources, prepared in the  
Bureau of the american republics. William Woodville Rockhill,  
director. Compiled and drawn by M. Hendges, 1900. Scale of  
50 miles to 1 in. (1:3, 168,000) 26¾ x 39. Baltimore, Friedenwald  
co., 1900. 742

[Pan american union]

## 1913

Carta general de la república mexicana formada en la secretaria de  
fomento por disposición del secretario del ramo, Lic. Olegario Molina,  
1910. Scale, 160 miles to 4½ in. 45 x 56½. [Washington, 1913]  
[United States. War department. General staff. War college  
division] 743

## 1916

Railroad map of Mexico. The Eckert lithographing co. Scale, 200  
mi. to 5½ in. 30½ x 44½. Washington, 1916.

[United States. War department. General staff. War college  
division] 744

NOTE.—Inset: Enlarged map, state of Mexico and surrounding country.

## CENTRAL AMERICA

## ATLAS

**Mendioroz, Luciano.**

Atlas de Centro-America. Tomado del Prontuario geográfico de Centro-America que va à ser publicado proximamente. 1 p. l., 78 maps. fol. [Berlin, Bogdan Cisevius, 1912] 745

## GENERAL

1911

Mapa de América Central por Alfredo Vischer. Escala, 1:1,000,000. 49 x 59. Stuttgart, W. C. Rübsamen, 1911. 746

NOTE.—Inset: Map of Canal zone.

1915

Mapa de América Central por Alfredo Vischer. Escala, 1:1,000,000. 49 x 59. Stuttgart, W. C. Rübsamen, [1915?] 747

NOTE.—Inset: Map of Canal zone.

1917

Rand McNally indexed pocket map and shipper's guide of Central America. 19 [3] pp., 1 fold. map. 12°. Chicago, Rand, McNally co., [1917] 748

NOTE.—Title of map, The Rand McNally new library atlas map of Central America. Statute miles, 39=1 in. 19 x 25½.

Insets: Map of the canal zone.—Republic of Panama.

## BRITISH HONDURAS

Map of British Honduras. Drawn and compiled from various sources by E. Lassen, 1911. Scale, 1:380,160. 37 x 24. Southampton, 1912. 749

[Great Britain. Ordnance survey office]

## COSTA RICA

República de Costa Rica por m. Obregón . . . L. Robelin, geografo. Escala, 1:445,000. 35½ x 43½. Paris, Monroco hermanos, [1909?] 750

NOTE.—Inset: Principales montañas de Costa Rica.

## GUATEMALA

## BOUNDARIES

**Map of the republic of Guatemala, the adjacent mexican states of Chiapas, Tabasco, Campeachy and Yucatan and British Honduras or Belize; projected to show the frontier line in force between Guatemala and Mexico, the same being the new line of the treaty of 1882 from the Pacific coast to the Santiago vertex according to the agreements of May and June, 1884 . . . Escala os 1:866,666 $\frac{2}{3}$ . 26 $\frac{2}{3}$  x 31. Philadelphia, A. H. Mueller, [1895] 751**

NOTE.—“Map of the boundary lines at various epochs between Guatemala and Mexico projected by Wiles Rock, Guatemala commission, of the boundary with Mexico, Guatemala city, january 12, 1895.”

## GENERAL

1902

**Guatemala, from official and other sources prepared in the Bureau of the american republics, William Woodville Rockhill, director. Compiled and drawn by M. Hendges. Andrew B. Graham, photo-litho. Scale of 12.5 miles to 1 in. 24 $\frac{1}{2}$  x 24. Washington, D. C., 1902. 752**

[Pan american union]

## HONDURAS

1908

**Mapa de la república de Honduras, levantado por E. Mayes. Escala, 20 leguas to 6 in. 39 $\frac{1}{2}$  x 52. Chicago, New York, Rand McNally & co., 1907. 753**

NOTE.—“Copyright 1907, by Edward P. Mayes.”

## NICARAGUA

1898

**Official map of Nicaragua compiled by order of his excellency the president, general don Jose Santos Zelaya from surveys by Maximiliano Sonnenstern . . . assisted by William P. Collins. Revised to date. Poole bros., engravers & printers. English geog. miles, 10 to 2 in. 60 x 58. Chicago, Ill., H. G. Chalkley, 1898. 754**

NOTE.—Insets: Port of Corinto.—Port of San Juan del Norte.—Port of San Juan del Sur.

Shows also 8 profiles.

57441°—18———11

## SALVADOR

Nuevo mapa del Salvador. Levantado por disposicion y bajo los auspicios del supremo gobierno por los ingenieros doctores don Santiago I. Barbarena y don José E. Alcaine. [No scale given] 39½ x 60. London, Waterlow & sons, 1892-1905. 756

NOTE.—Contains also 6 views of buildings in San Salvador.  
Inset: Plano de San Salvador.

## SOUTH AMERICA

## Philip, G. &amp; son.

Philip's comparative wall atlas of South America. Edited by J. F. Umstead . . . & E. G. R. Taylor . . . 8 col. fold. maps, 41 x 33½ in. each. Scale, 1:9,000,000. fol. London, G. Philip & son, [1914] 756

NOTE.—Accompanied by explanatory handbook, South America. cover-title, 19 pp. 8°. London, G. Philip & son, 1914.

## CONTENTS

- No. [1] Climate, may 1-oct. 31.
- “ [2] Nov. 1-april 30.
- “ [3] Density of population.
- “ [4] Economic.
- “ [5] Natural vegetation.
- “ [6] Political divisions.
- “ [7] Relief of land & communications.
- “ [8] Temperature.

## 1914

Stanford's library map of South America. New ed. Scale of map, 83.25 mi. to 1 in. 63½ x 57. London, E. Stanford, 1914. 757

## 1916

Mapa comercial de la América del Sur. Serie Pan-Americana. Indicando las líneas de los ferrocarriles y de los vapores. Comprende además los mapas en escala grande de la vicinidad de las ciudades de Buenos Aires, Rio de Janeiro, Valparaíso y Bogotá. Scale in statute miles, 200 [to 2½ inches] 31¼ x 21¼. Chicago, New York, Rand, McNally co., [1916] 758

NOTE.—Map shows steamship lines.  
Accompanied by “Índice de las ciudades, etc., del mapa comercial América del Sur.” 31 pp. sm. fol. Chicago, New York, Rand, McNally & co., 1916.

## 1917

Semi contour series of political wall maps. By G. W. Bacon & co., ltd. South America. Natural scale, 1:5,500,000, or 86.8 miles to one inch. 54½ x 42. Chicago Heights, Ill., Weber Costello co., © 1917. 758a

NOTE.—Insets: North and South America on same scale.—South America. Density of population.—Panama canal zone.—Galapagos islands.

Map on "Equal-area Azimuthal projection."

Shows disputed boundaries, population of towns over 100,000, elevations of towns, temperature, rainfall, length of rivers and highest points of navigation, waterfalls, railroads, steamship routes, canals, cables, nationality of ports and islands, wireless stations, etc.

Copyright G. W. Bacon & co., ltd., London, England.

## ARGENTINA

## SCHOOL

**Bavio, E. A.**

Atlas escolar de la república Argentina para uso de las escuelas de aplicación anexas á las normalés y escuelas comunes del país . . . Undécima edición 2 p.l., [5]—43 pp., 26 col. maps. sm. 4°. Buenos Aires, A. Estrada & cia., [191-?] 759

## GENERAL

## 1910

**Estrada, A., & cia.**

Atlas general de la república Argentina . . . Construido degen los datos mas recientes. Grabado é impreso por los s. s. W. & A. K. Johnston, lyd. de Londres y Edinburgo. 9.ed. 1 p.l., lv [2] 7 [3] pp., 30 col. maps on 33 l. sm. fol. Buenos Aires, A. Estrada & cia., 1910. 760

NOTE.—Contains two maps of the city of Buenos Aires.

Part of the list of the publications of Angel Estrada y cia. on inside of back cover.

## 1910

Mapa general de la república Argentina. Escuela, 1:5.000.000. 38½ x 23½. [Buenos Aires, 1910] 761

NOTE.—Title on back of map, Official publication under the patronage of the centenary committee. The Argentine republic. The Argentine republic in its first centennial year 1810-1910 . . . Alberto B. Martinez . . . Buenos Aires, 1910.

Miscellaneous information on back of map.

## 1914

Mapa general de la República Argentina. Construido especialmente para ilustrar el canso national de 1914. Por C. de Chapeau-rouge . . . 400 km. to  $2\frac{1}{2}$  in. 40 x 20 $\frac{1}{2}$ . B[ueno]s A[ire]s, L. J. Rosso y cia, [1914] 762

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BOLIVIA

## 1913

Mapa de la república de Bolivia. Levantado sobre estudios propios durante 20 años y tomado de las mejores fuentes de information oficial con los limites de los últimos tratados internacionales y con una guis explicativa del señor dr. Daniel Sanchez Bustamente, por el injeneiro Franz Germann . . . Escala, 1:2,000,000. 36 $\frac{1}{2}$  x 44. Gotha, J. Perthes, 1913. 763

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BRAZIL

## 1910?

Mapa do Brazil baseado no mappa da América do Sul de Stieler. L. Friederichsen & co., Hamburg. Gotha: Justus Perthes. Escala de 1:4,500,000. 41 x 41. Rio de Janeiro, Arp & cia., [1910?]

NOTE.—Inset: Estradas de ferro.

764

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CHILE

## 1903

Ferrocarriles de Chile. [No scale given] 57 $\frac{1}{2}$  x 12. Santiago, Esmeralda, 1903.

[Chile. Dirección de obras públicas. 1ª seccion] 765

NOTE.—Signed by A. Asterquija L, Total general, and Luis Ndan Molina.



1912?

**Fuenzalida, Jose del C.**

Nueva mapa de Chile. Redact por el ing. P. Amadei.  
1:2,000,000. 2 sheets 25½ x 36½. Valparaiso, Tornero & Bertini,  
[1912?] 765a

NOTE.—“Instituto italiano de artes gráficas, Bergamo.” Coat of arms of Chili.—Steamship lines.

Insets: Plano de Santiago.—Tierra del Fuego.—Plano de la bahía de Talacahuano.—Islas Juan Fernandez.—Plano de la bahía de Valparaiso.—Plano de la bahía de Coquimbo.—Isla de Pasca.—I. Sn Felix.—I. Sn. Ambrosio.—I. Sala; Gomez.

Comparacion de las principales montañas de Chile segun su altura.

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**COLOMBIA**

1905

Mapa de la mayor parte de la república de Colombia y de la region occidental de los estados unidos de Venezuela según m. Ponce de León y m. Maria Paz, arreglado por el ing? m. Brochet para acompañar su informe sobre ferrocarriles de octubre de 1905. Escala para las distancias, 1:1,800,000. 28 x 30½. [1905] 766

NOTE.—Inset: Indias occidentales.—Also numerous illustrations.

Maps outside of border: Côtes de Colombie.—Croquis de l'embouchure du rio Magdalena.—Bahia Honda.—Petit de Santa Marta.—Baie de Sabanilla.

Map to accompany a report on the railroads of Colombia, by m. Brochet.

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**ECUADOR**

1906

Mapa geográfico-historico de la república del Ecuador por el r. p. fray Enrique Vacas Galindo . . . Henry Barrère, éditeur-géographe. Escala, 1:1,500,000. 49 x 60½. Quito, A. Gentil, 1906. 767

NOTE.—Inset: Archipiélago de Galápagos.

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**BRITISH GUIANA**

1913

Map of British Guiana, published by authority of his excellency the governor, sir Walter Egerton . . . revised and corrected to date from the records of the department, by L. S. Hohenkerk . . . under the direction of Frank Fowler . . . Scale, 1:633,600. 58½ x 35½. London, [E.] Stanford, 1913. 768

## DUTCH GUIANA

1905

Suriname. Schaal, 1:1,250,000.  $17\frac{1}{2} \times 13\frac{1}{2}$ . Amsterdam, Seyffardt's  
boekhandel, 1905. 769

NOTE.—Insect: De omstreken van Paramaribo.

## FRENCH GUIANA

1901?

Carte de la Guiane française, dressée par Maurice Guffroy . . .  
d'après les plus récentes explorations et ses voyages personnels.  
1895-96, 1897-98, 1900-1901. Echelle de 1:500,000? Paris,  
Erhard fres., [1901?] 770

NOTE.—Inset: Iles de Salut.

## PARAGUAY

1906

Mapa de la república del Paraguay, levantado par Félix Daumas  
Laduce. Escala, 1:1,200,000.  $42 \times 29$ . B[ueno]s A[ire]s, Comp.  
Sud-Américana de billetes de banca, 1906. 771

NOTE.—Inset: Ciudad de Asuncion.

## PERU

1903

Mapa del Perú, publicado por D. E. Larrabure y Unánue. R. E.  
Baluarte, cartógrafo. Escala decimal, 1:3,000,000.  $37\frac{1}{2} \times 30$ .  
Lima, 1903. 772

NOTE.—Inset: South America.

Below the border, George Philip & son, limited. The London geographical  
institute.

## URUGUAY

1884

Mapa de la república oriental del Urugauay. Escala de diez leguas to  
 $2\frac{1}{2}$  in.  $45\frac{1}{2} \times 32$ . Montevideo, Escuela de artes y oficios, [1884]  
773

NOTE.—Insets: Bahía de Montevideo.—Plano de la ciudad de Montevideo.—  
Colonia.—Maldonado.

## VENEZUELA

1889

Mapa físico y político de los estados unidos de Venezuela, por F. Bianconi. Grabado por A. Martin. Entolada por Forest padre y hyo. Escala, 1:1.500.000. 45 x 50. Paris, Monroceq, 1889.

774

## WEST INDIES

1913

Official transportation and commercial map of the West Indies, Central America, Panama, and parts of Mexico, Colombia, Venezuela, United States of America and the Guiana. The Matthews-Northrup works, Buffalo, N. Y. Scale of statute miles along equator, 150 to 2 in.  $32\frac{1}{2}$  x 50. Camaguey, Cuba, the West Indies-Caribbean bureau, 1913.

775

NOTE.—Insets: Map of the Panama canal zone.—Map showing main water transportation lines to North and South America.

Title and notes also in spanish.

## CUBA

1911

Map of Cuba . . . Based on military reconnaissances by the United States army during the first and second occupation of Cuba, 1898–1902 and 1906–1909. Drawn by Frank B. Essex & A. B. Williams. Scale 45 miles [to  $5\frac{1}{4}$  inches] 2 sheets,  $29\frac{1}{4}$  x  $38\frac{3}{4}$ . Washington, 1911. [United States. War department. General staff. War college division]

776

1916

Mapa de la república de Cuba para el uso de las escuelas públicas de la nacion por el ldo. Celestino Hernández y Diaz. L. Parapar, delineate. Millas inglesias, 50=5 in.  $35\frac{1}{2}$  x  $82\frac{1}{4}$ . Habana, Gutierrez & cia., 1916.

777

NOTE.—“Editado por encargo de la Secretaria de instruccion pública y bellas artes.” In the upper left corner, flags and arms of Cuba.

Inset: Cuba las tierras y mares vecines.

## HAITI

Carte physique et politique de l'île d'Haiti, dressée par m<sup>r</sup> A. Poujol  
 . . . m<sup>r</sup> H. Thomasset . . . Publiée sous le ministère de m<sup>r</sup>  
 T. Laleau. Echelle de 1:400.000. 37 x 66. Port-au-Prince, 1908.  
 [Haiti. Département de l'instruction publique et de la justice]  
 778

## OCEANICA

## ATLASES

1900

## Brigham, W. T.

An index to the islands of the Pacific ocean: a handbook to the  
 chart on the wall of the Bernice Pauahi Bishop museum of Polyne-  
 sian ethnology and natural history. iv p. l., 172 pp. front., 23  
 maps. sm. fol. Honolulu, Bishop museum press, 1900. 779

NOTE.—Insets: Ville de Port-au-Prince, 1908.—Ville de Santo Domingo et ses  
 environs.

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## Maps

- No. 1. Hawaiian islands [main]
- " 2. Hawaiian islands [west]
- " 3. Caroline islands [west]
- " 4. Caroline islands [middle]
- " 5. Caroline islands [east]
- " 6. Marshall islands.
- " 7. Gilbert islands.
- " 8. Admiralty group.—Coral sea.
- " 9. Louisiade archipelago.
- " 10. Bismark archipelago.
- " 11. Solomon islands.
- " 12. New Hebrides.—Bank island.—Santa Cruz islands.
- " 13. New Caledonia.—Loyalty group.—New Hebrides.
- " 14. Viti or Fiji group.
- " 15. Samoan islands.
- " 16. Ellice group.
- " 17. Phoenix group.—Union group.
- " 18. Tongan islands.
- " 19. Line islands.
- " 20. Society islands.
- " 21. Paumotu group [west]
- " 22. Paumotu group [east]
- " 23. Hervey islands.—Marquesas islands.
- " 24. Index chart of the Pacific ocean.

1915

**Bartholomew, J. G., and Cramp, K. R.**

Australasian school atlas, physical, political, economic and historical. xvl, 64, [4] pp. incl. 58 col. maps. 3 pl., 2 diagrs. 4°. Melbourne, H. Milford, 1915. 780

NOTE.—Contains an "Introduction, a guide to the historical maps." "The maps in the historical section of this atlas have been carefully compared with originals and copies in the Michell library, Sidney."

On pp. xiv & xv: "Map projections" with diagrams.

Contains maps of the following cities: Sidney.—Melbourne.—Adelaide.—Constantinople.—Venice.—Naples.

Also reproductions of early maps showing the gradual development of the cartography of Australia, including the "Dauphin chart," 1530 circa, supposed to be the map of Australia." Maps showing interior explorations from 1788-1901. Maps illustrating the "Constitutional history" of Australia, from 1786-1914.—General index.

The following maps relate to America:

No. [1] Time chart of the world.

" [2] The world.

" [3] Physical chart of the world.

" [4] Political divisions of the world.

" [33] North America. Physical & political.

" [34] Dominion of Canada. Physical & political.

" [35] United States & Alaska. Physical & political.

" [36] Mexico, Central America & West Indies on a uniform scale.

" [37] South America. Physical.

" [38] " " Political.

" [39] Arctic regions.—Antarctic regions.

**Philip, G., & son.**

Philips' comparative wall atlas of Australasia. Edited by J. F. Umstead . . . & E. G. R. Taylor . . . 8 col. fold. maps. 32½ x 41¾. each. Scale, 1:6,000,000. fol. London, G. Philip & son, [1915] 781

NOTE.—Accompanied by "Explanatory handbook, Australasia. cover-title, 24 pp. 8°. London, G. Philip & son, 1915."

## CONTENTS

No. [1] Climate, summer conditions, nov. 1-april 30.

" [2] Climate, winter conditions, may 1-oct. 31.

" [3] Density of population.

" [4] Economic.

" [5] Natural vegetation.

" [6] Pacific ocean.

" [7] Relief of land & communications.

" [8] Temperature.

## GENERAL

1908

Stanford's new orographical map of Australasia. Compiled under the direction of H. J. Mackinder. Scale, 1:5,385,600. 49 x 57½. London, E. Stanford, 1908. 782

1916?

General map of Australasia constructed from the best authorities . . . Scale, 1:5,759,400. 2 sheets, each 40½ x 24. Edinburgh & London, W. & A. K. Johnston, [1916?] 783

## AUSTRALIA

1914

Large scale map of Australia specially drawn for school and office use. Scale, 1:2,500,000. 2 sheets, each 26½ x 34. London, G. W. Bacon & co., [1914] 784

NOTE.—Insets: Papua.—Tasmania on same scale.



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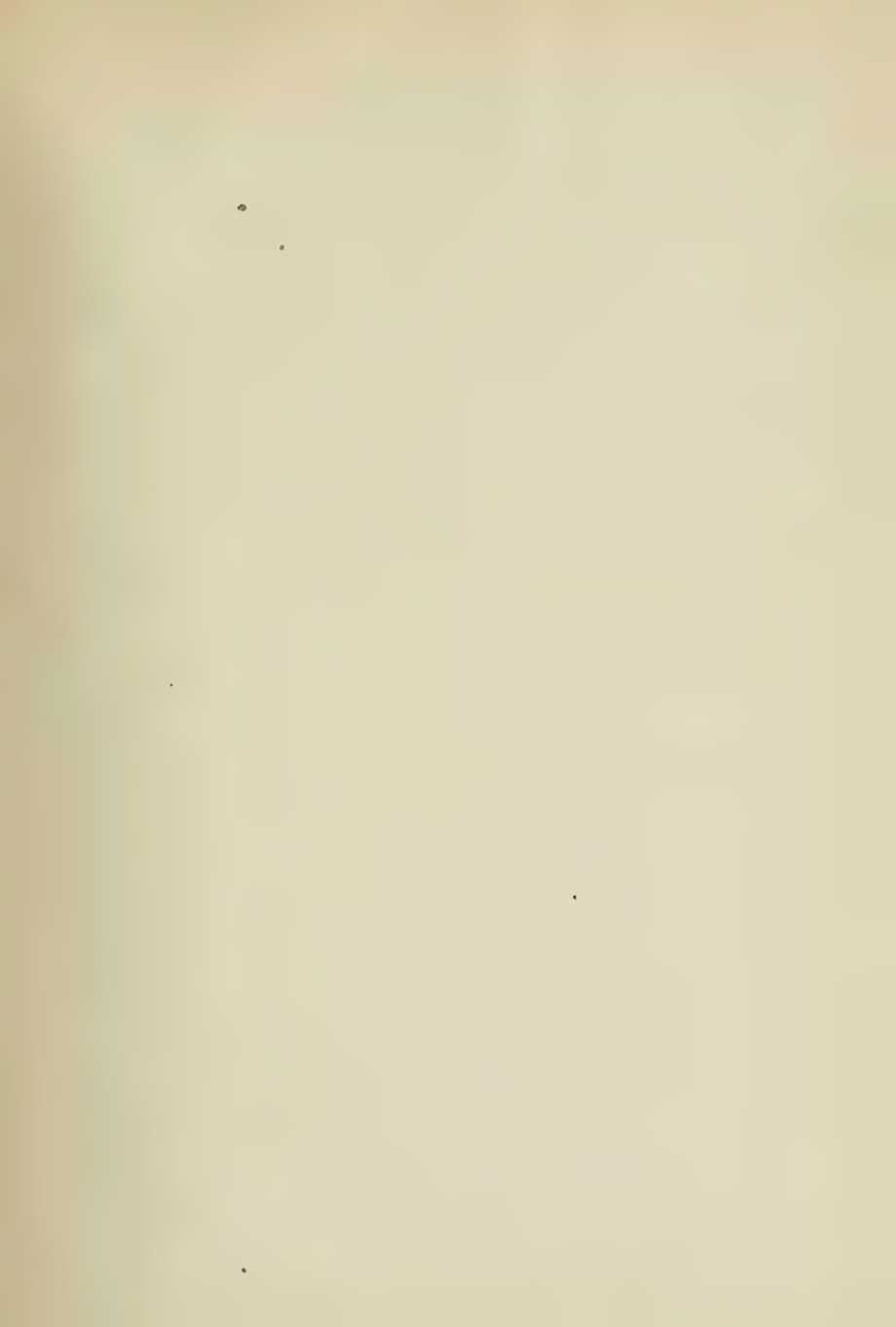


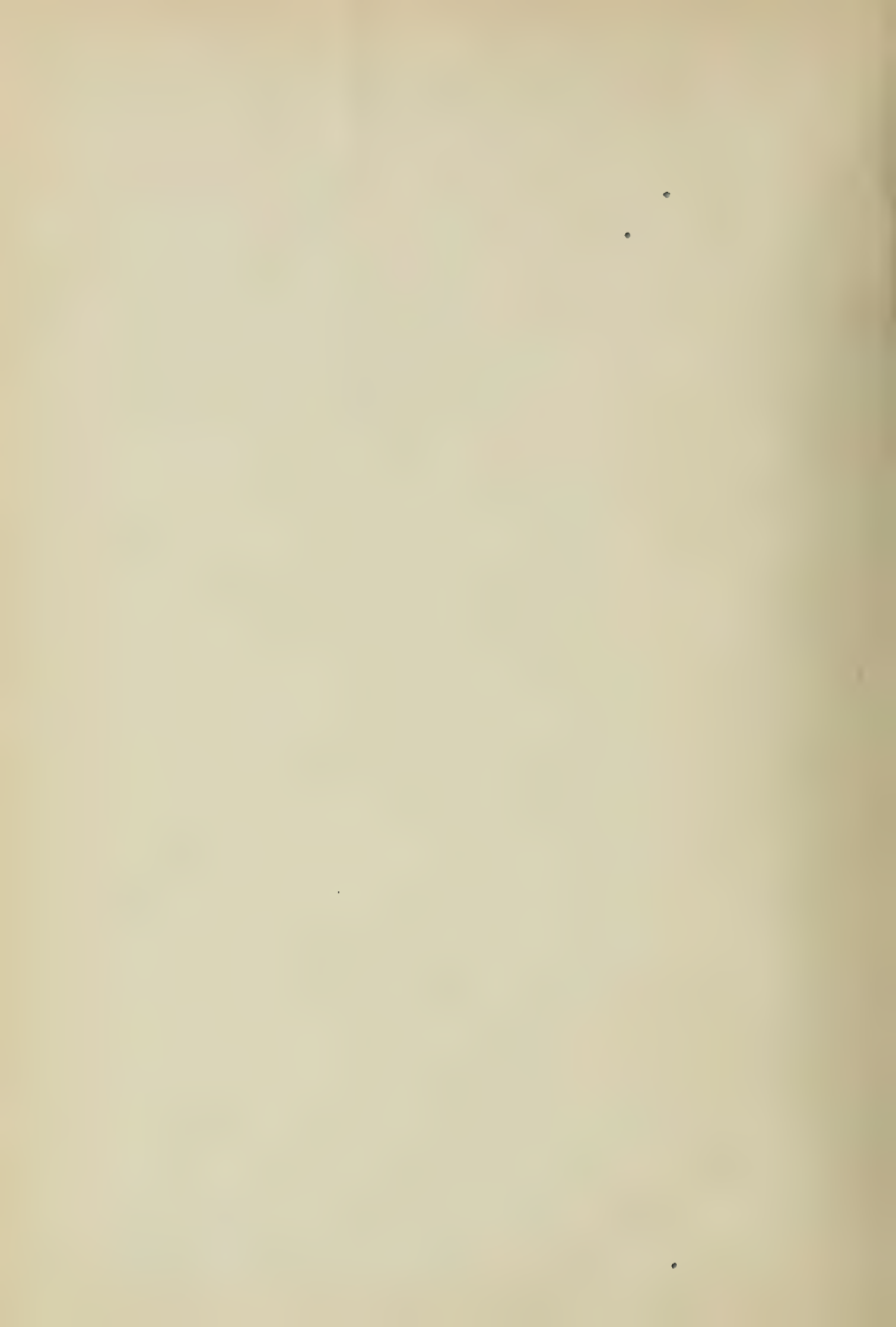


















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